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1982 Census of Wholesale Trade

WC82-A-49

GEOGRAPHIC AREA SERIES

West Virginia



The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

1982 Census of Wholesale Trade

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West Virginia

Issued November 1984



U.S. Department of Commerce

Malcolm Baldrige, Secretary Clarence J. Brown, Deputy Secretary Sidney Jones, Under Secretary for Economic Affairs

> BUREAU OF THE CENSUS John G. Keane, Director



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INTRODUCTION

ECONOMIC CENSUSES OVER TIME

The early beginnings of America's industrial output were first measured in the United States in the 1810 Decennial Census and again in 1820, when questions on manufacturing were included with those for population. Beginning with the 1840 Decennial Census, there were enumerations of manufactures and mineral industries at 10-year intervals up to and including the year 1900 for manufactures and 1940 for mineral industries. The latter census was again taken for 1954, 1958, 1963, and 1967.

Because of the increasing dominance of manufacturing in the early 20th century, Congress directed that quinquennial censuses of manufactures be taken beginning in 1905. However, from 1919 through 1939, these censuses were conducted every 2 years. The need for warrelated current surveys in the early 1940's postponed the next census of manufactures until 1948 (for 1947). That census was again taken for 1954, 1958, 1963, and 1967.

Retail and wholesale trade data were first collected in 1930, and in 1933 information on selected service industries was added to the data-collection operation. These business censuses, as they were called, were again taken for 1935, 1939 (as part of the 1940 decennial program), 1948, 1954, 1958, 1963, and 1967.

Information on construction industries was first obtained in 1930 and again for 1935 and 1939. Data for the full spectrum of construction industries were not gathered again until 1968 (for 1967).

The need for transportation data to supplement information available from existing governmental or private sources was recognized by Congress in the late 1950's and early 1960's. The census of transportation (consisting of several surveys) was first taken for 1963 and again for 1967.

Since 1967, all of the above censuses have been taken quinquennially as part of the Census Bureau's economic census program. (For the 1977 censuses, the coverage of the service industries was broadened from "selected services" to all services, except religious organizations and private households. A total of 41 additional four-digit standard industrial classifications (SIC's) in 7 SIC major groups was added to the scope of the census. While most of the industries included for the first time for 1977 were covered again for 1982, some were not, i.e., hospitals; elementary and secondary schools; colleges, universities, and professional schools; junior colleges and technical institutes; labor unions and similar labor organizations; and political organizations.)

The first manufacturing census for an outlying area was conducted in Puerto Rico for the year 1909. Thereafter,

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

with the exception of 1929, a census was taken at 10-year intervals through 1949. The first censuses of retail trade, wholesale trade, and selected service industries in Puerto Rico were conducted in 1939. These censuses also were taken for the years 1949, 1954, 1958, 1963, and 1967. A census of construction industries was first introduced in Puerto Rico for 1967. These censuses of Puerto Rico have been taken since then for the years 1972, 1977, and 1982.

Censuses of manufactures, retail trade, wholesale trade, and selected service industries were conducted in Guam and the Virgin Islands of the United States for 1958. 1963, 1967, 1972, 1977, and 1982. Censuses of mineral industries were taken in the Virgin Islands of the United States for the years 1958, 1963, and 1967 but not since that time. A census of construction industries was also undertaken in these areas for 1972, 1977, and 1982.

Retail trade, wholesale trade, selected service industries, manufacturing, and construction industries were canvassed for the first time in the Northern Mariana Islands in 1983 (for 1982).

For 1982, the economic censuses and agriculture censuses were conducted concurrently.

USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source of facts about the structure and functioning of the Nation's economy and provide essential information for government, business, industry, and the general public. They provide an important part of the framework for such composite measures as the gross national product, inputoutput measures, indexes of industrial production, and indexes measuring productivity and price levels. Information from the censuses is used to establish sampling frames and as benchmarks for current surveys of business activity, which are essential for measuring short-term economic conditions.

State and local governments use census data to assess business activities within their jurisdictions. The private sector uses the data to forecast general economic conditions; analyze sales performance; lay out sales territories; allocate funds for advertising; decide on locations for new plants, warehouses, or stores; and measure potential markets in terms of size, geographic areas, kinds of business, and kinds of products made or sold.

Following every census, thousands of businesses and other users purchase reports. Likewise, census facts are widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. All 1982 data are available on microfiche from the U.S. Government Printing Office and most data on computer tape from the Census Bureau. Finally, the more than 50 State Data Centers also are suppliers of economic census statistics.

AUTHORITY AND SCOPE OF THE ECONOMIC CENSUSES

The economic censuses are required by law under title 13 of the United States Code, sections 131, 191, and 224, which directs that they be taken at 5-year intervals for the years ending in 2 and 7. The 1982 Economic Censuses covered manufacturing, mining, construction industries, retail trade, wholesale trade, service industries, and selected transportation activities. Special programs also cover minority-owned and women-owned businesses. The next economic censuses are scheduled to be taken in 1988 for the year 1987.

CENSUS OF WHOLESALE TRADE

The 1982 Census of Wholesale Trade, part of the 1982 Economic Censuses, covered wholesale trade as defined in the Standard Industrial Classification (SIC) Manual. 1 It included all establishments with one or more paid employees primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional users; or to other wholesalers. Companies selling products to which they have title, as well as those acting as agents or brokers in buying merchandise for or selling merchandise to others, are included. The census excluded governmental organizations classified in the covered industries except for wholesale liquor establishments operated by State and local governments. The basic tabulations in this report do not include data for establishments which are "auxiliary" (primary function is providing a service, such as warehouses) to wholesale establishments within the same organization. Data for auxiliaries are presented for selected industrial classifications in tables included in the United States Summary report issued as part of this series. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

Wholesale firms without employees were excluded from the census. In the census of retail trade, the sales of firms with no paid employees are derived from administrative records of other Federal agencies rather than from a direct canvass. These sources proved impractical for wholesale firms without paid employees. In the census of wholesale trade, the sales value is the gross volume of business conducted. Firms which operate wholly or partly on a commission basis must provide both the gross volume of business conducted and commission receipts on census forms. Agents and brokers do not report to other Federal agencies the gross selling value of goods. Moreover, administrative records make no distinction between commission receipts and sales receipts by wholesalers.

Appendix A gives a more detailed explanation of census coverage and methodology.

CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

GEOGRAPHIC AREAS COVERED

This report series presents data for the following areas:

- 1. The United States as a whole.
- 2. Each State and the District of Columbia.
- 3. Each standard consolidated statistical area (SCSA) defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.² An SCSA is an area used to facilitate the presentation and analysis of data for large concentrations of metropolitan populations. It includes two or more contiguous standard metropolitan statistical areas which have a population of at least 1,000,000⁴ and which meet specific criteria of urban character and of social and economic integration.
- 4. Each standard metropolitan statistical area (SMSA) defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.² ³ An SMSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.⁴ Each SMSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.
- 5. The area within the State outside standard metropolitan statistical areas.

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

²Standard Metropolitan Statistical Areas, Revised Edition 1975 (for SMSA's prior to January 3, 1980). For sale by Superintendent of Documents, U.S. Government Printing Office, Washington D.C. 20402 and Federal Register (for SMSA's since January 3, 1980), Vol. 45, No.2, pages 956-963. Available from Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

³On June 30, 1983, the Office of Management and Budget announced newly defined metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), and primary metropolitan statistical areas (PMSA's) into which previously defined SMSA's and SCSA's were restructured. The 1982 Economic Censuses publications do not present data for the newly defined areas. These areas were defined after 1982 publication plans were almost complete. Inclusion of the newly defined areas would have materially delayed the publication of the 1982 Economic Censuses reports. However, limited 1977 data for the new areas will be published in the 1984 edition of the State and Metropolitan Area Data Book, and limited 1982 data will be published in the 1985 edition.

^{*}According to 1980 Census of Population.

- 6. Each county or county equivalent. 5 6
- 7. Each municipality of 2,500 inhabitants or more incorporated as a city, borough, village, or town.4 5

For the economic censuses, boroughs and census areas in Alaska, boroughs in New York, and towns in New York and Wisconsin are not included in this category.

8. Special economic urban areas (SEUA's) which include townships in New Jersey and Pennsylvania and towns in New England with 10,000 inhabitants or more.4

DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1982 data are expressed in 1982 dollars and 1977 data in 1977 dollars. Consequently, when making comparisons to prior years, users of the data should consider the inflation that has occurred.

RELIABILITY OF DATA

All data compiled in this report originated from either census questionnaires or administrative records of other Federal agencies and, therefore, are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation for missing or misreported data.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

Limited information is obtained from the administrative records of other Federal agencies. This information is used in conjunction with other information available to the Census Bureau to develop estimates for small employers and other establishments for which responses were not received in time for publication. For an indication of the extent that data included in these reports were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents, see appendix E. Also, see appendix A for a more detailed explanation of census coverage and methodology.

MICROFICHE AND COMPUTER TAPES

The data in this report series are also available on microfiche and computer tapes. Microfiche reports are sold by the U.S. Government Printing Office. Computer tapes are sold by the Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233.

SPECIAL TABULATIONS

Special tabulations of data collected in the 1982 Census of Wholesale Trade may be obtained, depending on availability of time and personnel, on computer tape or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, D.C. 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual companies; data are included in higher level totals.
- (IC) Independent city.
- (NA) Not available.
- (NC) Not comparable.
- (X) Not applicable.
- n.e.c. Not elsewhere classified.
 - Revised.
- SIC Standard Industrial Classification.
- SCSA Standard Consolidated Statistical Area.
- SMSA Standard Metropolitan Statistical Area.

^{*}According to 1980 Census of Population.

Those defined as of January 1, 1982.

See appendix F for Alaska, Louisiana, Maryland, Missouri, Montana, Nevada, Virginia, and District of Columbia county equivalents.

Users' Guide for Locating Statistics in This Report by Table Number

Information shown in tables					Та	ble				
information shown in tables	1	2	3	4	5	6	7	8	9	10
GEOGRAPHIC AREAS										
The State	X	X	×	X	V			Х	Х	X
Area of State not in any SMSA Counties in the State					X	¹ X	¹ X	² X	X	² X
DATA ITEMS ³										
Establishments	X	X		⁴ X ⁴ X ⁵ X	х	×				
First quarter payroll	× × × ×			⁵ X						
statistics (sales, payroll) Sales per establishment Sales per employee Annual payroll per employee Annual payroll as a percent of		X	X X X							
operating expenses Employees per establishment Operating expenses as a percent of sales			×				,			
End-of-1982 inventories as a percent of sales			×						×	
Places ranked by volume of sales										² X

¹ Includes areas with 200 wholesale establishments or more.

² Includes places with 2,500 inhabitants or more, according to the 1980 Census of Population.

³ See Explanation of Terms, appendix A.

⁴ Manufacturers' sales branches and offices, and agents, brokers, and commission merchants are combined and displayed as "other types of operation."

⁵ Presented for total and merchant wholesalers only.

Users' Guide for Locating Statistics in the 1982 Census of Wholesale Trade Reports

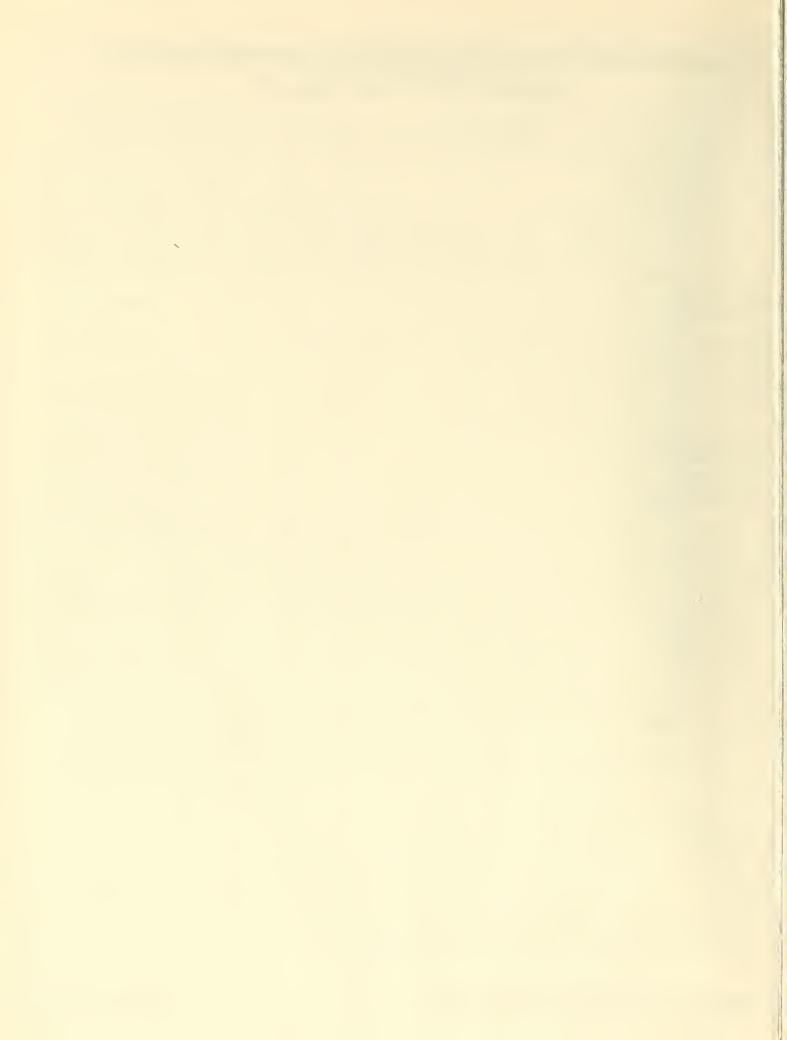
-			Information shown in reports by kind of business or industry category											
			IIIIOII	nation si		eports by	KING OF	business	or made	Stry Cati	gury			
	Report and geographic area	Number of estab- lish- ments	Sales (\$1,000)	Payroll (\$1,000)	Number of em- ployees	Inven- tories (\$1,000)	Operating expenses (\$1,000)	Com- modity line sales (\$1,000)	Estab- lish- ment and firm size	Legal form of organi- zation	Petro- leum bulk stations and ter- minals	Selected topics		
	SEOGRAPHIC AREA SERIES													
SSS	Inited States	X X X X X	X X X X X	X X X X X	X X X X X	X X	X X							
	STABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION)													
U	nited States	X	×	1 X	1 X	1 X	1 X		X	×				
	MEASURES OF VALUE PRODUCED, CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES													
U	nited States ¹		X	Х			X			X		² X		
	OMMODITY LINE SALES													
U S S	nited States tate ³	X X X	X X X					X X X						
	IISCELLANEOUS SUBJECTS													
S	nited States tate	X	X	X	X	Х	Х				X X X	⁴ X		

¹ Merchant wholesalers only.

² Value produced, capital expenditures, depreciable assets, and selected operating expenses detail.

³ Available on microfiche only.

⁴ Class of customer, employment by principal activity, and detailed type of operation.



West Virginia

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SUMMARY OF FINDINGS

Data from the 1982 Census of Wholesale Trade show that West Virginia's 2,380 wholesale establishments had sales totaling \$6.1 billion. In 1977, 2,372 wholesalers had sales of \$4.5 billion.

Among the three major wholesale types of operation, merchant wholesalers had the largest share, with 2,016 establishments and sales of \$4.1 billion; followed by manufacturers' sales branches and offices, with 236 establishments and sales of \$1.5 billion; and agents, brokers, and commission merchants, with 128 establishments and sales of \$479 million.

The 1982 payroll of all wholesalers in the State amounted to \$430 million, compared to \$300 million for 1977. Payroll per employee averaged \$16.7 thousand for all wholesalers; \$15.7 thousand for merchant wholesalers; \$23.1 thousand for manufacturers' sales branches and offices; and \$16.7 thousand for agents, brokers, and commission merchants.

There were 25,822 paid employees (full- and part-time) engaged in wholesale trade in the State as of mid-March 1982. Merchant wholesalers were the largest employers, with 21,839 employees; followed by manufacturers' sales branches and offices, with 3,194 employees; and agents, brokers, and commission merchants, with 789 employees.

Sales by machinery, equipment and supplies wholesalers in 1982 accounted for 22.9 percent of the

State's total sales by all wholesalers, compared to 23.7 percent in 1977. Other leading wholesale kind-of-business groups in 1982 were petroleum and petroleum products wholesalers, with 17.1 percent; groceries and related products wholesalers, with 14.4 percent; motor vehicles and automotive parts and supplies wholesalers, with 10.8 percent; and metals and minerals, except petroleum wholesalers, with 8.8 percent.

For 1982, sales for all wholesalers in the State averaged \$2.6 million per establishment. Drugs, drug proprietaries and druggists' supplies wholesalers averaged \$6.3 million per establishment; petroleum and petroleum products wholesalers, \$6.2 million; metals and minerals, except petroleum wholesalers, \$6.1 million; and groceries and related products wholesalers, \$4.0 million.

In 1982, sales per employee for all wholesalers in the State averaged \$236 thousand. Metals and minerals, except petroleum wholesalers reported sales per employee of \$609 thousand, which contrasts sharply with the \$120 thousand recorded by furniture and home furnishings wholesalers.

Kanawha County led all counties in the State, accounting for 26.1 percent of total sales by wholesalers. Charleston had the largest sales among all places in the State, accounting for 19.8 percent.

Table 1. Summary Statistics for the State: 1982

SIC	Type of operation and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Operating expenses (\$1,000)	End-of-1981 inventories (\$1,000)	End-of-1982 inventories (\$1,000)
	Wholesale trade	2 380	6 101 180	429 932	105 669	25 822	884 955	585 482	571 197
	TYPES OF OPERATION							;	
	Merchant wholesalers	2 016	4 097 597	343 025	84 690	21 839	705 703	517 108	501 985
	Wholesale distributors and jobbers Importers Exporters Terminal grain elevators	1 985 20 4	3 994 571 (D) (D)	337 934 (D) (D)	83 395 (D) (D)	21 569 (D) (D)	695 023 (D) (D)	513 653 (D) (D)	497 236 (D) (D)
	Country grain elevators	7	32 085	892	203	61	2 016	117	170
	Manufacturers' sales branches and sales offices	236	1 524 350	73 742	17 963	3 194	152 010	67 392	68 281
	Sales branches (with stock)Sales offices (without stock)	161 75	1 123 224 401 126	52 911 20 831	12 856 5 107	2 396 798	109 172 42 838	67 392	68 281
	Agent, brokers, and commission merchants	128	479 233	13 185	3 018	789	27 242	982	931
	Auction companies Brokers (representing buyers and sellers) Commission merchants Import agents Export agents Manufacturers' agents	13 34 27 2 2 2 50	(D) 169 980 105 330 (D) (D) 128 048	(D) 4 597 3 814 (D) (D) 3 522	(D) 977 966 (D) (D) 851	(D) 205 233 (D) (D) 152	(D) 9 795 8 373 (D) (D) 6 575	(D) 479 (D) (D) 502	(D) 460 (D) (D) 471
	TYPES OF OPERATION BY KIND OF BUSINESS								
	Wholesale trade	2 380	6 101 180	429 932	105 869	25 822	884 955	585 482	5 71 197
50	Durable goods	1 581	3 441 877	293 493	72 649	16 863	583 855	451 423	445 340
501 5012 5013 5014	Motor vehicles and automotive parts and supplies Automotive parts and supplies Automotive parts and supplies Tires and tubes	360 32 278 50	659 595 287 377 195 90 9 176 309	51 571 10 894 29 078 11 599	12 273 2 704 6 931 2 638	3 393 639 2 042 712	97 243 18 225 55 495 23 523	73 769 16 477 40 716 16 576	74 441 15 475 42 331 16 635
502 5021 5023	Furniture and home furnishings Furniture Home furnishings	43 25 18	55 741 26 318 29 423	7 026 3 856 3 170	1 592 867 7 2 5	464 234 230	14 461 7 306 7 155	7 758 3 703 4 055	7 294 3 506 3 788
503 5031 5039	Lumber and other construction materials	92 34 58	145 957 57 077 88 880	14 773 5 134 9 639	3 461 1 232 2 229	922 369 553	33 138 11 621 21 517	14 413 6 482 7 931	13 989 6 071 7 918
504 5041 5042 5043	Sporting, recreational, photographic, and hobby goods, toys and supplies	21 13 4 4	46 473 42 951 2 088 1 434	3 444 2 872 219 353	797 651 56 90	284 229 23 32	6 471 4 902 624 945	7 377 7 033 292 52	9 730 9 371 307 52
505 5051 5052	Metals and minerals, except petroleum	87 37 50	534 721 175 103 359 618	19 669 7 936 11 733	4 628 1 888 2 740	878 424 454	44 954 16 297 28 657	13 784 10 520 3 264	10 221 7 487 2 734
506 5063 5064 5065	Electrical goods Electrical apparatus and equipment Electrical appliances, television and radio sets Electronic parts and equipment	150 101 15 34	376 915 238 615 125 274 13 026	27 173 19 517 5 647 2 009	6 776 4 959 1 382 435	1 622 1 155 330 137	56 075 39 023 13 189 3 863	40 004 27 311 11 015 1 678	39 380 27 430 10 157 1 793
507 5072	Hardware, and plumbing and heating equipment and supplies	89	144 761	14 463	3 702	848	28 378	25 147 8 872	25 582 10 571
5074	Plumbing and heating equipment and supplies	25 34	48 530 52 369	5 003 5 921	1 251 1 579	292 358	9 238	10 816	10 831
5075 5078	Warm air heating and air conditioning equipment and supplies	20 10	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
508 5081 5082 5083 5084 5085	Machinery, equipment, and supplies Commercial machines and equipment Construction and mining machinery and equipment Farm and garden machinery and equipment Industrial machinery and equipment	644 113 138 56 133	1 400 066 175 270 521 707 38 294 338 005	146 350 27 568 47 175 3 514 30 593	37 035 6 466 12 474 802 7 878	7 691 1 315 2 445 311 1 578	282 789 45 938 99 323 7 505 56 788	260 474 20 386 134 897 12 340 52 043	256 514 22 399 133 263 11 832 48 088
5085 5086 5087 5088	Industrial supplies Professional equipment and supplies Service establishment equipment and supplies Transportation equipment and supplies, except motor	106 54 41	177 216 107 811 (D)	20 983 11 366 (D)	5 419 2 695 (D)	1 071 586 (D)	39 539 23 353 (D)	27 713 8 973 (D)	27 831 8 379 (D)
509 5093 5094 5099	wehicles	95 50 5 40	(D) 77 648 31 487 1 102 45 059	(D) 9 024 5 143 131 3 750	(D) 2 385 1 432 31 922	(D) 761 446 17 298	(D) 20 346 11 285 246 8 815	(D) 8 697 4 428 232 4 037	(D) 8 189 3 738 175 4 276

Table 1. Summary Statistics for the State: 1982—Con.

SIC	Type of operation and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Operating expenses (\$1,000)	End-of-1981 inventories (\$1,000)	End-of-1982 inventories (\$1,000)
	TYPES OF OPERATION BY KIND OF BUSINESS —Con. Wholesale trade—Con.								
51	Nondurable goods	7 99	2 659 303	136 439	33 020	8 959	301 100	134 05 9	125 857
511 5111	Paper and paper products Printing and writing paper	57 6	71 315 11 039	8 375 1 176	2 063 280	502 53	19 091 2 488	8 177 946	7 761 922
5112 5113	Paper and paper products	34 17	17 939 42 337	3 261 3 938	836 947	237 212	5 537 11 06 6	2 245 4 986	2 131 4 708
512 5122	Drugs, drug proprietaries and druggists' sundries Drugs, drug proprietaries, and druggists' sundries	20 20	125 743 125 743	5 308 5 308	1 280 1 280	377 377	11 312 11 312	12 699 12 699	12 910 12 910
513 5133	Apparel, piece goods, and notions Piece goods (woven fabrics)	10	9 171	759 (D)	178	52	1 422	429	566
5134 5136 5137	Apparel, piece goods, and notions Piece goods (woven fabrics) Notions and other dry goods Men's and boys' clothing and furnishings Women's, children's and infants' clothing and	3	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
5139	Footwear	1	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
514 5141 5142	Groceries and related products Groceries, general line Frozen foods	221 35 8	877 257 351 865 10 603	51 910 15 045 817	12 704 3 689 179	3 543 1 017 81	108 092 31 185 1 811	45 481 25 591 359	39 191 26 742 372
5143 5144 5145	Dairy products Poultry and poultry products Confectionery	28 5 23	72 545 11 028 20 518	6 470 683 3 240	1 570 157 752	397 65 157	13 546 1 464 6 325	800 356 563	825 324 581
5146 5147	Fish and seafoods	1 16	(D) 53 553	(D) 3 667	(D) 876	(D) 283	(D) 7 004	(D) 1 581	(D) 1 434
5147 5148 5149	Meats and meat products Fresh fruits and vegetables Groceries and related products, n.e.c	38 67	103 081 (D)	6 500 (D)	1 513 (D)	508 (D)	13 848 (D)	1 529 (D)	1 686 (D)
515 5152	Farm-product raw materials Cotton	21	63 392	881	162	210	2 142	434	381
5153 5154 5159	Grain Livestock Farm-product raw materials, n.e.c	1 19 1	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)
516 5161	Chemicals and allied products Chemicals and allied products	43 43	83 711 83 711	7 050 7 050	1 613 1 613	373 373	17 109 17 109	4 233 4 233	3 937 3 937
517 5171	Petroleum and petroleum products Petroleum bulk stations and terminals	167 119	1 042 918 848 842	30 795 25 000	7 702 6 266	1 738 1 351	76 175 61 353	31 770 26 689	31 505 27 555
5172	Petroleum and petroleum products, except bulk stations and terminals	48	194 076	5 795	1 436	387	14 822	5 081	3 950
518 5181 5182	Beer, wine and distilled alcoholic beverages Beer and ale Wines and distilled alcoholic beverages	71 63 8	141 858 124 682 17 176	14 708 13 339 1 369	3 434 3 054 380	728 632 96	30 645 27 684 2 961	9 521 8 246 1 275	9 089 7 912 1 177
519 5191	Miscellaneous nondurable goods Farm supplies	189 96	243 938 88 401	16 653 6 735	3 884 1 525	1 436 613	35 112 15 126	21 315 9 792	20 517 9 300
5194 5198 5199	Tobacco and tobacco products Paints, varnishes, and supplies Nondurable goods, n.e.c.	30 17 46	112 653 7 492 35 392	5 206 1 009 3 703	1 174 228 957	423 75 325	9 660 2 328 7 998	7 458 952 3 113	7 455 790 2 972
0100									
50	Merchant wholesalers	2 016	4 097 597	343 025	84 690	21 839	705 703	517 108	501 985
50 501	Durable goods Motor vehicles and automotive parts and supplies	1 3 70 350	2 341 275 (D)	242 587 (D)	6 0 418 (D)	14 771 (D) (D)	486 680 (D) (D)	407 528 (D) (D)	400 057 (D) (D)
5012 5013 5014	Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes	350 29 276 45	(D) (D) (D)	(D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)
502 5021 5023	Furniture and home furnishings Furniture Home furnishings	40 22 18	54 718 25 295 29 4 23	6 917 3 747 3 170	1 566 841 725	460 230 230	14 268 7 113 7 155	7 758 3 703 4 055	7 294 3 506 3 788
503 5031	Lumber and other construction materials Lumber, plywood and millwork	81 32	93 968 (D) (D)	11 756 (D) (D)	2 702 (D) (D)	792 (D) (D)	26 605 (D) (D)	11 598 (D) (D)	11 523 (D)
5039 504	Sporting, recreational, photographic, and hobby goods.	49	(D)	(D)	(D)		(D)	(D)	(D)
5041 5042	toys and suppliesSporting and recreational goods and supplies	21 13 4	(D) 42 951 2 088	(D) 2 872 219	(D) 651 56	(D) 229 23	(D) 4 902 624	(D) 7 033 292	(D) 9 371 307
5043 505	Toys and hobby goods and supplies Photographic equipment and supplies Metals and minerals, except petroleum	58	(D) 263 997	(D) 12 803	(D) 3 122	(D) 649	(D) 28 395	(D) 12 218	(D) 8 690
5051 5052	Metals and minerals, except petroleum Metals service centers and offices Coal and other minerals and ores	27 31	107 701 156 296	6 240 6 563	1 465 1 657	345 304	12 912 15 483	8 954 3 264	5 956 2 734
506 5063 5064	Electrical goods Electrical apparatus and equipment Electrical appliances, television and radio sets	111 66	279 865 (D)	22 540 (D)	5 594 (D)	1 396 (D) (D)	45 911 (D) (D)	36 925 (D) (D) (D)	36 51 7 (D) (D)
5065	Electronic parts and equipment	14 31	(D) (D) (D)	(D) (D) (D)	(D) (D)	(D)	(D)	(D)	(D)
507 5072	Hardware, and plumbing and heating equipment and suppliesHardware	76 21	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
5074 5075	Plumbing and heating equipment and supplies (hydronics)	30	49 731	5 746	1 539	348	11 617	10 815	10 825
5078	supplies Refrigeration equipment and supplies	15 10	16 439 (D)	1 710 (D)	441 (D)	102 (D)	3 662 (D)	3 962 (D)	2 563 (D)

Table 1. Summary Statistics for the State: 1982—Con.

SIC code	Type of operation and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Operating expenses (\$1,000)	End-of-1981 inventories (\$1,000)	End-of-1982 inventories (\$1,000)
1	TYPES OF OPERATION BY KIND OF BUSINESS	(riamosi)	(\$1,000)	(\$1,000)	(\$ 1,000)	(names)	(\$1,000)	(\$1,000)	(\$1,000)
	Con.								
50	Merchant wholesalers - Con. Durable goods - Con.								
508	Machinery, equipment, and supplies	541	1 070 140 59 984	115 260	29 504	6 397	228 434	228 373 7 244	221 934
5081 5082 5083	Commercial machines and equipment Construction and mining machinery and equipment Farm and garden machinery and equipment	79 118 55	466 931 (D)	9 553 43 777 (D) 25 597	2 295 11 580 (D)	602 2 269 (D) 1 332	17 608 92 702 (D)	125 942 (D)	8 270 123 291 (D)
5084 5085	Industrial machinery and equipment Industrial supplies	103 94	244 429 (D)	(D)	6 480 (D)	(D)	46 643 (D)	43 056 (D)	38 415 (D)
5086 5087 5088	Professional equipment and supplies Service establishment equipment and supplies Transportation equipment and supplies, except motor vehicles	48 41 3	68 927 (D) (D)	7 752 (D) (D)	1 907 (D) (D)	474 (D) (D)	15 933 (D) (D)	8 367 (D)	7 947 (D) (D)
509 5093	Miscellaneous durable goodsScrap and waste materials	92 50	(D) 31 487	(D) 5 143	(D) 1 432	(D) 446	(D) 11 285	(D) 4 428	(D) 3 738
5094 5099	Jewelry, watches, diamonds and other precious stones _ Durable goods, n.e.c	5 37	1 102 (D)	131 (D)	31 (D)	17 (D)	246 (D)	232 (D)	175 (D)
51	Nondurable goods	648	1 756 322	100 438	24 272	7 068	219 023	109 580	101 928
511 5111 5112	Paper and paper products	48 5 28	54 391 (D) (D)	7 294 (D) (D) (D)	1 781 (D) (D) (D)	453 (D) (D)	13 519 (D) (D) (D)	6 744 (D) (D)	6 381 (D) (D)
5113 512	Drugs, drug proprietaries and druggists' sundries	15 20	(D) 125 743	5 308	1 280	(D) 377	11 312	(D) 12 699	(D) 12 910
5122 513	Drugs, drug proprietaries, and druggists' sundries	20 9	125 743 (D)	5 308 (D)	1 280 (D)	377 (D)	11 312 (D)	12 699 (D)	12 910 (D)
5133 5134 5136	Apparel, piece goods, and notions Piece goods (woven fabrics) Notions and other dry goods Men's and boys' clothing and furnishings Women's, children's and infants' clothing and	4 3	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
5137	Women's, children's and infants' clothing and accessoriesFootwear	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5139 514		165	621 037	33 395	8 292	2 585	69 543	40 980	35 229
5141 5142 5143	Grocenes and related products Grocenes, general line Fozen foods Dairy products	32 4 16	(D) 5 645 27 029	(D) 424 1 134	(D) 93 273	(D) 58 86	(D) 906 2 481	(D) 330 224	(D) 335 214
5144 5 145	Poultry and poultry products	5 20	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
5146 5147 5148	Fish and seafoods Meats and meat products Frash fruits and vegetables	1 14 36	(D) (D)	(D) (D) (D)	(D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D) (D)	(D) (D)
5149 515	Fresh fruits and vegetables Grocenes and related products, n.e.c. Farm-product raw materials	37	(D) (D) 9 924	(D) 260	(D) (D) 57	(D) 20	(D) 794	(D) 434	(D) (D) 381
5152 5153 5154	Cotton	i	(D) (D) (D)	- (D)	(D)	(D)	(D)	(D) (D)	(D)
5159	LivestockFarm-product raw materials, n.e.c.	5 1		(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D)	(D) (D)
516 5161	Chemicals and allied products	34 34	45 556 45 556	5 362 5 362	1 153 1 153	308 308	12 161 12 161	3 373 3 373	3 228 3 228
517 5171 5172	Petroleum and petroleum products Petroleum bulk stations and terminals Petroleum and petroleum products, except bulk stations	114 76	523 480 408 200	17 506 13 368	4 381 3 359	1 161 875	46 908 35 896	14 577 11 279	13 988 11 295
518	and terminals	38 70	115 280 (D)	4 138 (D)	1 022 (D)	286 (D)	11 012 (D)	3 298 (D)	2 693 (D)
5181 5182	Beer and ale	63	124 682 (D)	13 339 (D)	3 054 (D)	632 (D)	27 684 (D)	8 246 (D)	7 912 (D)
519 5191 5194	Miscellaneous nondurable goods Farm supplies Tobacco and tobacco products	179 95 30	(D) (D) 112 653	(D) (D) 5 206	(D) (D) 1 174	(D) (D) 423	(D) (D) 9 660	(D) (D) 7 458	(D) (D) 7 455
5198 5199	Paints, vamishes, and supplies Nondurable goods, n.e.c.	10 44	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
4	Manufacturers' sales branches and sales offices	236	1 524 350	73 742	17 963	3 194	152 010	67 392	68 281
50	Durable goods	129	796 488	42 152	10 129	1 718	78 720	42 931	44 352
501 502 503 504	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials Sporting, recreational, photographic, and hobby goods,	8 1 7	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)
505	toys and supplies Metals and minerals, except petroleum	9	135 181	3 456	847	119	8 689	1 566	1 531
506 507	Electrical goods Hardware, and plumbing and heating equipment and supplies	28	(D)	(D)	(D)	(D) (D)	(D)	(D)	(D)
508 509	Machinery, equipment, and supplies	73	281 648	28 512	6 764	1 153	49 520	31 242	33 715
51	Nondurable goods	107	727 862	31 590	7 834	1 476	73 290	24 461	23 929
511 512 513	Paper and paper products Drugs, drug propnetaries and druggists' sundries Apparel, piece goods, and notions	9	16 924	1 081	282	49	5 572	1 433	1 380
514 515	Groceries and related products Farm-product raw materials	42	184 983	16 848	4 024	863	35 247	4 483	3 962

Table 1. Summary Statistics for the State: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

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SIC code	Type of operation and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroli (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Operating expenses (\$1,000)	End-of-1981 inventories (\$1,000)	End-of-1982 inventories (\$1,000)
	TYPES OF OPERATION BY KIND OF BUSINESS —Con.								
	Manufacturers' sales branches and sales offices—Con.								1
51	Nondurable goods—Con.								l l
516 517 518 519	Chemicals and allied products Petroleum and petroleum products Beer, wine and distilled alcoholic beverages Miscellaneous nondurable goods	8 3 9 1 8	(D) (D) (D)	(D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D)
	Agent, brokers, and commission merchants	128	479 233	13 165	3 016	789	27 242	982	931
50	Durable goods	82	304 114	8 754	2 102	374	18 455	964	931
501 502 503 504	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials Sporting, recreational, photographic, and hobby goods,	2 2 4	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)
505	toys and supplies	20	(D) 135 543	(D) 3 410	(D) 65 9	(D) 110	(D) 7 870	(D) -	(D)
506 507	Electrical goods	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)
508 509	supplies	10 30 3	14 596 48 278 (D)	974 2 578 (D)	224 767 (D)	34 141 (D)	1 646 4 835 (D)	31 85 9 (D)	6 865 (D)
51	Nondurable goods	46	175 119	4 411	914	415	8 787	18	
511 512 513 514 515	Paper and paper products	1 1 14 14	(D) 71 237 53 468	(D) 1 667 621	(D) 388 105	(D) 9 5 190	(D) 3 302 1 348	(D) 18	(D)
516 517 518	Chemicals and allied products Petroleum and petroleum products Beer, wine and distilled alcoholic beverages	1 14	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
519	Miscellaneous nondurable goods	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)

Table 2. Comparative Statistics for the State: 1982 and 1977

		Establis	hments		Sales		Annual payroll		
SIC code	Type of operation and kind of business	1 9 82 (number)	1 9 77 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
	Wholesale trade	2 380	2 372	6 101 180	4 492 662	35.8	429 932	299 671	43.5
50	Durable goods	1 581	1 539	3 441 877	2 826 005	21.8	293 493	207 986	41.1
501 5012 5013 5014	Motor vehicles and automotive parts and supplies	360 32 278 50	382 41 277 64	65 9 5 9 5 287 377 195 909 176 309	518 9 63 308 130 136 152 74 681	27.1 -6.7 43.9 136.1	51 571 10 894 29 078 11 599	37 202 10 588 18 453 8 161	38.6 2.9 57.6 42.1
502 5021 5023	Furniture and home furnishings Furniture Home furnishings	43 25 18	51 29 22	55 741 26 318 29 423	59 812 29 326 30 486	-6.8 -10.3 -3.5	7 026 3 856 3 170	6 677 3 820 2 857	5.2 .9 11.0
503 5031 5039	Lumber and other construction materials Lumber, plywood and millwork Construction materials, n.e.c.	92 34 58	102 52 50	145 95 7 57 077 88 880	138 105 75 687 62 418	5.7 -24.6 42.4	14 773 5 134 9 639	12 765 7 184 5 581	15.7 -28.5 72.7
5041 5042 5043	Sporting, recreational, photographic, and hobby goods, toys and supplies	21 13 4 4	27 12 8 7	46 473 42 951 2 088 1 434	16 806 10 106 (D) (D)	176.5 325.0 (D) (D)	3 444 2 872 219 353	1 933 1 149 (D) (D)	78.2 150.0 (D) (D)
505 5051 5052	Metals and minerals, except petroleum Metals service centers and offices Coal and other minerals and ores	87 37 50	85 32 53	534 721 175 103 359 618	563 466 161 372 402 0 9 4	-5.1 8.5 -10.6	19 66 9 7 936 11 733	15 536 5 712 9 824	26.6 38.9 19.4
506 5063 5064 5065	Electrical goods	150 101 15 34	131 87 20 24	376 915 238 615 125 274 13 026	275 20 9 219 676 (D) (D)	37.0 8.6 (D) (D)	27 173 19 517 5 647 2 009	18 307 13 703 (D) (D)	48.4 42.4 (D) (D)
507 5072 5074	Hardware, and plumbing and heating equipment and supplies	89 25	86 24	144 761 48 530	138 244 50 185	4.7 -3.3	14 463 5 003	12 123 3 624	19.3 38.1
5075	(hydronics) Warm air heating and air conditioning equipment and	34	32	52 369	56 303	-7.0	5 921	4 936	20.0
5078	suppliesRefrigeration equipment and supplies	20 10	22 8	(D) (D)	19 458 12 298	(D) (D)	(D) (D)	2 014 1 549	(D) (D)

Table 2. Comparative Statistics for the State: 1982 and 1977—Con.

	, , , , , , , , , , , , , , , , , , , ,		· · · · · · · · · · · · · · · · · · ·						
		Establish	nments		Sales			Annual payroll	
SIC	Type of operation and kind of business	1982 (number)	1977 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
-	Wholesale tradeCon.								
5 0	Durable goodsCon.								
508	Machinery, equipment, and supplies	644	581	1 400 066	1 064 541	31.5	146 350	97 394	50.3
5081 5082	Commercial machines and equipment Construction and mining machinery and equipment	113 138	82 149	175 2 7 0 521 707	104 162 484 591	68.3 7.7	27 568 47 175	15 116 33 919	82.4 39.1
5083 5084	Farm and garden machinery and equipment Industrial machinery and equipment	56 133	63 102	38 294 338 005	27 919 219 448	37.2 54.0	3 514 30 593	2 232 21 768	57.4 40.5
5085 5086	Industrial supplies Professional equipment and supplies	106	94	177 216 107 811	142 676 4 7 828	24.2 125.4	20 983 11 366	14 830 5 608	41.5 102.7
5087 5088	Service establishment equipment and supplies Transportation equipment and supplies, except motor	41	40	(D)	(D)	(D)	(D)	(D)	(D)
XX.	vehicles	3	4	(D)	(D)	(D)	(D)	(D)	(D)
509 5093 5094	Miscellaneous durable goods	95 50 5	94 50 7	77 648 31 487 1 102	50 859 33 028 1 948	52.7 -4.7 -43.4	9 024 5 143 131	6 0 49 4 681 172	49.2 9.9 -23.8
5099	Jewelry, watches, diamonds and other precious stones Durable goods, n.e.c	40	37	45 059	15 883	183.7	3 750	1 196	213.5
51	Nondurable goods	799	833	2 659 303	1 666 657	59.6	136 439	91 685	48.8
511 5111	Paper and paper products	57 6	51 6	71 315 11 039	55 363 (D)	28.8 (D)	8 375 1 176	5 754 (D)	45.6 (D)
5112 5113	Printing and writing paperStationery suppliesIndustrial and personal service paper	34 17	30 15	17 939 42 337	(D) 31 202	(D) 35.7	3 261 3 938	(D) 2 378	(D) 65.6
512	Drugs, drug proprietanes and druggists' sundries	20	21	125 743	57 127	120.1	5 308	3 342	58.8
5122	Drugs, drug proprietaries, and druggists' sundries	20	21	125 743	57 127	120.1	5 308	3 342	58.8
513 5133 5134	Apparel, piece goods, and notions Piece goods (woven fabrics) Notions and other day goods	10	1 2	9 171	6 504 (D) (D)	41.0 (D) (D)	759 - (D)	3 7 9 (D) (D)	100.3 (D)
5136 5137	Notions and other dry goods Men's and boys' clothing and furnishings Women's, children's and infants' clothing and	3	ī	(D) (D)	(D)	(D)	(D)	(D)	(D) (D)
5139	accessories Footwear	2	1 2	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
514	Groceries and related products	221	240	877 257	651 728 241 522	34.6	51 910	37 7 33 10 388	37.6
5141 5142 5143	Groceries, general line Frozen foods Dairy products	35 8 28	34 9 29	351 865 10 603 72 545	9 479 49 865	45.7 11.9 45.5	15 045 817 6 470	868 3 700	44.8 -5.9 74.9
5144 5145	Poultry and poultry productsConfectionery	5 23	8 27	11 028 20 518	(D) 15 538	(D) 32.1	683 3 240	(D) 1 314	(D) 146.6
5146	Fish and seafoods	1		(D)	(D)	(D)	(D)	(D)	(D) 9.3
5147 5148	Meats and meat products Fresh fruits and vegetables	16 38	15 41	53 553 103 081	65 838 74 650	-18.7 38.1	3 667 6 500	3 355 5 504	18.1
5149 515	Groceries and related products, n.e.c	67	77 28	(D) 63 392	185 373 53 417	(D) 18.7	(D) 881	12 024 914	(D) -3.6
5152 5153	Cotton	1	3	(D)	(D)	(D)	(D)	(D)	(D)
5154 5159	Livestock Farm-product raw materials, n.e.c	19	24	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
516 5161	Chemicals and allied products Chemicals and allied products	43	40	83 711	70 527	18.7	7 050	5 354	31.7 31.7
517	Petroleum and petroleum products	167	40 190	83 711 1 042 918	70 52 7 494 323	18.7	7 050 30 795	5 354 16 298	88.9
5171 5172	Petroleum bulk stations and terminals Petroleum and petroleum products, except bulk stations	119	145	848 842	461 358	(NC)	25 000	14 259	(NC)
540	and terminals	48	45	194 076	32 965	(NC)	5 795	2 039	(NC)
518 5181 5182	Beer, wine and distilled alcoholic beverages Beer and ale Wines and distilled alcoholic beverages	71 63 8	70 68 2	141 858 124 682 17 176	83 598 (D) (D)	69.7 (D) (D)	14 708 13 339 1 369	7 934 (D) (D)	85.4 (D) (D)
519	Miscellaneous nondurable goods	189	186	243 938	194 070	25.7	16 653	13 977	19.1
5191 5194	Farm supplies	96 30	93 29	88 401 112 653	60 626 89 550	45.8 25.8	6 735 5 206	4 677 4 007	44.0 29.9
5198 5199	Paints, varnishes, and suppliesNondurable goods, n.e.c.	17 46	20 44	7 492 35 392	7 411 36 483	1.1 -3.0	1 009 3 703	1 185 4 108	-14.9 -9.9
	Marshart wholeseless	0.040	4 074	4 607 507	0.700.005	40.0	242.025	244 400	42.0
	Merchant wholesalers	2 016	1 974	4 0 97 597	2 762 235	48.3	343 025	241 499	42.0
50	Durable goods	1 370	1 330	2 341 275	1 758 575	33.1	242 587	173 571	39.8
501 5012 5013	Motor vehicles and automotive parts and supplies Automobiles and other motor vehicles Automotive parts and supplies	350 29 276	372 38 275	(D) (D)	(D) (D)	(D) (D) (D)	(D) (D)	(D) (D) (D)	(D) (D) (D)
5014	Tires and tubes	45	59	(D) (D)	(D) (D)	(D)	(D) (D)	(D)	(D)
502 5021	Furniture and home furnishings	40 22	45 25	54 718 25 295	55 700 (D)	-1.8 (D)	6 917 3 747	6 355 (D)	8.8 (D) (D)
5023	Home furnishings	18	20	29 423	(D)	(D)	3 170	(D)	
503 5031 5039	Lumber and other construction materials Lumber, plywood and millwork Construction materials need	81 32 49	90 50 40	93 968 (D) (D)	100 317 (D) (D)	-6.3 (D) (D)	11 756 (D) (D)	11 215 (D) (D)	4.8 (D) (D)
5039	Construction materials, n.e.cSporting, recreational, photographic, and hobby goods, toys	49	40	(U)	(D)	(U)	(U)	(U)	(U)
5041	and supplies Sporting and recreational goods and supplies	21 13	26 12	(D) 42 951	(D) 10 106	(D) 325.0	(D) 2 872	(D) 1 149	(D) 150.0
5042 5043	Toys and hobby goods and supplies Photographic equipment and supplies	4 4	8 6	2 088 (D)	(D) (D)	(D) (D)	219 (D)	(D) (D)	(D) (D)
505 5051	Metals and minerals, except petroleum Metals service centers and offices	58 27	51 25	263 997 107 701	179 297 49 479	47.2 117.7	12 803 6 240	9 094 3 304	40.8 88.9
5052	Coal and other minerals and ores	31	26	156 296	129 818	20.4	6 563	5 790	13.4

Table 2. Comparative Statistics for the State: 1982 and 1977—Con.

	eaning of abbreviations and symbols, see introductory text. For		Establishments Sales			Annual payroll			
SIC	Type of operation and kind of business	1982 (number)	1977 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
	Merchant wholesalersCon.								
50	Durable goods—Con.								
506 5063 5064 5065	Electrical goods	111 66 14 31	103 62 17 24	279 865 (D) (D) (D)	171 997 122 886 (D) (D)	62.7 (D) (D) (D)	22 540 (D) (D) (D)	15 315 11 099 (D) (D)	47.2 (D) (D) (D)
507	Hardware, and plumbing and heating equipment and supplies	76 21	77 23	(D) (D)	123 578	(D) (D)	(D) (D)	11 480	(D) (D)
5072 5074	Hardware_ Plumbing and heating equipment and supplies (hydronics)	30	29	49 731	(D) (D)	(D)	5 746	(D) (D)	(D)
5075 5078	Warm air heating and air conditioning equipment and supplies	15 10	17 8	16 439 (D)	14 961 12 298	9.9 (D)	1 710 (D)	1 607 1 549	6.4 (D)
508 5081	Machinery, equipment, and supplies Commercial machines and equipment	541 79	479 56	1 070 140 59 984	761 177 (D)	40.6 (D)	115 260 9 553	77 687 (D)	48.4 (D)
5082 5083 5084 5085	Construction and mining machinery and equipment Farm and garden machinery and equipment Industrial machinery and equipment Industrial supplies	118 55 103 94	117 61 72 86	466 931 (D) 244 429 (D)	346 876 (D) 157 478 133 359	34.6 (D) 55.2 (D)	43 777 (D) 25 597 (D)	28 981 (D) 18 984 14 457	51.1 (D) 34.8 (D)
5086 5087	Professional equipment and supplies Service establishment equipment and supplies	48 41	44 40	68 927 (D)	(D) (D)	(D) (D)	7 752 (D)	(D) (D)	(D) (D)
5088	Transportation equipment and supplies, except motor vehicles	3	3	(D)	(D)	(D)	(D)	(D)	(D)
509 5093 5094 5099	Miscellaneous durable goods Scrap and waste materials Jewelry, watches, diamonds and other precious stones Durable goods, n.e.c.	92 50 5 37	87 50 6 31	(D) 31 487 1 102 (D)	47 782 33 028 (D) (D)	(D) -4.7 (D) (D)	(D) 5 143 131 (D)	5 916 4 681 (D) (D)	(D) 9.9 (D) (D)
51	Nondurable goods	646	644	1 756 322	1 003 660	75.0	100 438	67 928	47.9
511 5111 5112 5113	Paper and paper products	48 5 28 15	44 6 25 13	54 391 (D) (D) (D)	(D) (D) (D)	(D) (D) (D)	7 294 (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)
512 5122	Drugs, drug proprietaries and druggists' sundries Drugs, drug proprietaries, and druggists' sundries	20 20	20 20	125 743 125 743	(D) (D)	(D) (D)	5 308 5 308	(D) (D)	(D) (D)
513 5133	Apparel, piece goods, and notions Piece goods (woven fabrics)	9	5 1	(D)	(D) (D)	(D) (D) (D)	(D)	(D) (D)	(D)
5134 5136 5137	Apparel, piece goods, and notions Piece goods (woven fabrics) Notions and other dry goods Men's and boys' clothing and furnishings Women's, children's and infants' clothing and	4 3	2	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
5139	accessoriesFootwear	2 -	i	(D)	(D)	(D) (D)	(D)	(D)	(D) (D)
514 5141	Groceries and related products Groceries, general line Frozen foods Dairy products Poultry and poultry products Confectionery	165 32	171 32	621 037 (D)	434 993 (D)	42.8 (D)	33 395 (D)	25 137 (D)	32.9 (D)
5142 5143 5144	Poultry and poultry products	4 16 5	8 18 7	5 645 27 029 (D) (D)	(D) (D) (D)	(D) (D) (D)	424 1 134 (D) (D)	0000	00000
5145 5146	Confectionery Fish and seafoods	20	24	(D)	(D)	(D) (D)	(D)	(D)	(D)
5147 5148 5149	Meats and meat products	14 36 37	11 36 35	(D) (D) (D)	41 939 (D) 46 644	(D) (D)	(D) (D) (D)	2 497 (D) 3 264	(D) (D) (D)
515 5152	Farm-product raw materialsCotton	7	11	9 924	4 966	99.8	260	218	19.3
5153 5154 5159	Grain Livestock Farm-product raw materials, n.e.c	1 5 1	3	(D) (D) (D)	(D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D)	(D) (D) (D)
516	Chemicals and allied products	34	33	45 556	35 111 35 111	29.7	5 362 5 362	3 511 3 511	52.7 52.7
5161 517	Chemicals and allied products Petroleum and petroleum products	34 114	33 120	45 556 523 480	177 795	194.4	17 506	9 846	77.8
5171 5172	Petroleum bulk stations and terminals	76 39	79 41	408 200 115 280	151 018 26 777	(NC)	13 368 4 138	8 120 1 726	(NC) (NC)
518 5181 5182	Beer, wine and distilled alcoholic beverages Beer and ale Wines and distilled alcoholic beverages	70 63 7	69 68 1	(D) 124 682 (D)	(D) (D) (D)	(D) (D) (D)	(D) 13 339 (D)	(D) (D) (D)	(D) (D) (D)
519 5191 5194	Miscellaneous nondurable goods Farm supplies Tobacco and tobacco products	179 95 30	171 91 28	(D) (D) 112 653	(D) (D) (D)	(D) (D) (D)	(D) (D) 5 206	(D) (D) (D)	(D) (D) (D) (D)
5198 5199	Paints, varnishes, and supplies Nondurable goods, n.e.c.	10 44	12 40	(D) (D)	(0)	(0)	(D) (D)	(0)	(D) (D)
	Manufacturers' sales branches and sales offices	236	243	1 524 350	1 247 751	22.2	73 742	47 731	54.5
50	Durable goods Motor vehicles and automotive parts and supplies	129	114	796 488	745 943 (D)	6.8 (D)	42 152 (D)	27 552 (D)	53.0 (D)
502 503 504	Furniture and home furnishings Lumber and other construction materials	1 7	1 9	(0)	(0)	(D) (D)	(D) (D)	(D) (D)	(D) (D) (D)
505	Sporting, recreational, photographic, and hobby goods, tovs and supplies	9	8	135 181	156 410	- -13.6	3 456	3 761	-8.1

Table 2. Comparative Statistics for the State: 1982 and 1977—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

		Establish	ments	-	Sales			Annual payroll	
SIC code	Type of operation and kind of business	1982 (number)	1977 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
	Manufacturers' sales branches and sales offices —Con.								
50	Durable goods—Con.								
506 507	Electrical goodsHardware, and plumbing and heating equipment and	28	20	(D)	(D)	(D)	(D)	(D)	(D)
508 509	supplies	3 73	1 67	(D) 281 648	(D) 254 837	(D) 10.5 -	(D) 28 512 -	(D) 17 348 -	(D) 64.4
51	Nondurable goods	107	129	727 882	501 808	45.0	31 590	20 179	56.5
511 512	Paper and paper products	9	7	18 924	(D)	(D)	1 081	(D)	(D)
513 514 515	Apparel, piece goods, and notions Grocenes and related products Farm-product raw materials	42	43	184 983	133 925	38.1	16 848	10 972	5 3.6
516 517 518 519	Chemicals and allied products Petroleum and petroleum products Beer, wine and distilled alcoholic beverages Miscellaneous nondurable goods	8 39 1 8	7 60 1 11	(D) (D) (D) (D)	35 416 (D) (D) 5 652	(D) (D) (D)	(D) (D) (D) (D)	1 843 (D) (D) 587	(D) (D) (D)
	Agents, brokers, and commission merchants	128	15 5	479 233	482 878	7	13 185	10 441	26.1
50	Durable goods	82	95	304 114	321 487	-5.4	8 754	6 863	27.6
501 502 503	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials	2 2 4	2 5 3	(D) (D) (D)	(D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)
504 505	Sporting, recreational, photographic, and hobby goods, toys and supplies	20	1 26	(D) 135 543	(D) 227 759	(D) -40.5	(D) 3 410	(D) 2 681	(D) 27.2
506	Electrical goods	11	8	(D)	(D)	(D)	(D)	(D)	(D)
507 508 509	Hardware, and plumbing and heating equipment and supplies	10 30 3	8 35 7	14 596 48 278 (D)	(D) 48 527 3 077	(D) 5 (D)	974 2 578 (D)	(D) 2 359 133	(D) 9.3 (D)
51	Nondurable goods	46	60	175 119	161 189	8.6	4 411	3 57 8	23.3
511 512 513 514 515	Paper and paper products	1 14 14	1 2 26 17	(D) 71 237 53 468	(D) (D) 82 810 48 451	(D) (D) -14.0 10.4	(D) 1 667 621	(D) (D) 1 624 696	(D) (D) 2.6 -10.8
516 517 518	Chemicals and allied products Petroleum and petroleum products Beer, wine and distilled alcoholic beverages	1 14	10	(D) (D)	(D)	(D) (D)	(D) (D)	(D)	(D) (D)
519	Miscellaneous nondurable goods	2	4	(D)	(D)	(D)	(D)	(D)	(D)

Table 3. Selected Ratios for the State: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

-		Sa	les	Annual	payroll			
SIC	Type of operation and kind of business	Per estab- lishment (dollars)	Per employee ¹ (dollars)	Per employee ¹ (dollars)	As percent of operating expenses	Employees per estab- lishment ¹ (number)	Operating expenses as percent of sales	inventories as percent of sales
	Wholesale trade	2 563 521	236 278	16 650	48.8	11	14.5	9.4
50	Durable goods	2 177 025	204 108	17 405	50. 3	11	17.0	12.9
501	Motor vehicles and automotive parts and supplies	1 832 208	194 399	15 199	53.0	9	14.7	11.3
5012	Automobiles and other motor vehicles	8 980 531	449 729	17 049	59.8	20	6.3	5.4
5013	Automotive parts and supplies	704 709	95 940	14 240	52.4	7	28.3	21.6
5014	Tires and tubes	3 526 180	247 625	16 291	49.3	14	13.3	9.4
502	Furniture and home furnishings	1 296 302	120 131	15 142	48.6	11	25.9	13.1
5021		1 052 720	112 470	16 479	52.8	9	27.8	13.3
5023		1 634 611	127 926	13 783	44.3	13	24.3	12.9
503	Lumber and other construction materials	1 586 489	158 305	16 023	44.6	10	22.7	9.6
5031		1 678 735	154 680	13 913	44.2	11	20.4	10.6
5039		1 532 414	160 723	17 430	44.8	10	24.2	8.9
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	2 213 000	163 637	12 127	53.2	14	13.9	20.9
5041		3 303 923	187 559	12 541	58.6	18	11.4	21.8
5042		522 000	90 783	9 522	35.1	6	29.9	14.7
5043		358 500	44 813	11 031	37.4	8	65.9	3.6
505	Metals and minerals, except petroleum Metals service centers and offices Coal and other minerals and ores	6 146 218	609 022	22 402	43.8	10	8.4	1.9
5051		4 732 514	412 979	18 717	48.7	11	9.3	4.3
5052		7 192 360	792 110	25 844	40.9	9	8.0	.8
506	Electrical goods Electrical apparatus and equipment Electrical appliances, television and radio sets Electronic parts and equipment	2 512 767	232 377	16 753	48.5	11	14.9	10.4
5063		2 362 525	206 593	16 898	50.0	11	16.4	11.5
5064		8 351 600	379 618	17 112	42.8	22	10.5	8.1
5065		383 118	95 080	14 664	52.0	4	29.7	13.8

See footnotes at end of table.

Table 3. Selected Ratios for the State: 1982-Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

[1 01 1]	eaning of abbreviations and symbols, see introductory text. Fo	Sale Sale		Annual		арреник / ц		
SIC code	Type of operation and kind of business	Per estab- lishment (dollars)	Per employee ¹ (dollars)	Per employee ¹ (dollars)	As percent of operating expenses	Employees per estab- lishment ¹ (number)	Operating expenses as percent of sales	End-of-1982 inventories as percent of sales
	Wholesale trade—Con.							
50	Durable goods—Con.							
507 5072	Hardware, and plumbing and heating equipment and suppliesHardware	1 626 528 1 941 200	170 709 166 199	17 055 17 134	51.0 54.2	10 12	19.6 19.0	17.7 21.8
5074	Plumbing and heating equipment and supplies (hydronics)	1 540 265	146 282	16 539	49.6	11	22.8	20.7
5075 5078	Warm air heating and air conditioning equipment and supplies	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
508 5081	Machinery, equipment, and supplies	2 174 016 1 551 062	182 040 133 285	19 029 20 964	51.8 60.0	12 12	20.2 26.2	18.3 12.8
5082 5083	Farm and garden machinery and equipment	3 780 486 683 821	213 377 123 1 32	19 294 11 299	47.5 46.8	18 6	19.0 19.6	25.5 30.9
5084 5085	Industrial machinery and equipment Industrial supplies	2 541 391 1 671 849	214 198 165 468	19 387 19 592	53.9 53.1	12 10	16.8 22.3	14.2 15.7
5086 5087 5088	Professional equipment and supplies Service establishment equipment and supplies Transportation equipment and supplies, except motor	1 996 500 (D)	183 978 (D)	19 396 (D)	48.7 (D)	11 (D)	21.7 (D)	7.8 (D)
509	vehiclesMiscellaneous durable goods	(D) 817 347	(D) 102 034	(D) 11 858	(D) 44.4	(D) 8	(D) 26.2	(D) 10.5
5093 5094 5099	Scrap and waste materials	629 740 220 400 1 126 475	70 599 64 824 151 205	11 531 7 706 12 584	45.6 53.3 42.5	9 3 7	35.8 22.3 19.6	11.9 15.9 9.5
51	Nondurable goods	3 328 289	296 830	15 22 9	45.3	11	11.3	4.7
511 5111 5112 5113	Paper and paper products	1 251 140 1 839 833 527 618 2 490 412	142 062 208 283 75 692 199 703	16 683 22 189 13 759 18 575	43.9 47.3 58.9 35.6	9 9 7 12	26.8 22.5 30.9 26.1	10.9 8.4 11.9 11.1
512 5122	Drugs, drug proprietaries and druggists' sundries Drugs, drug proprietaries, and druggists' sundries	6 287 150 6 287 150	333 536 333 536	14 080 14 080	46.9 46.9	19 19	9.0 9.0	10.3 10.3
513 5133	Apparel, piece goods, and notions Piece goods (woven fabrics)	917 100	176 365	14 596	53.4	5	15.5	6.2
5134 5136 5137	Notions and other dry goods Men's and boys' clothing and furnishings Women's, children's and infants' clothing and	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
5137	accessoriesFootwear	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
514 5141	Groceries and related products Groceries, general line	3 969 489 10 053 286	247 603 345 983	14 651 14 794	48.0 48.2	16 29	12.3 8.9	4.5 7.6
5142 5143 5144	Frozen foods Dairy products Poultry and poultry products Confectionery	1 325 375 2 590 893 2 205 600	130 901 182 733 169 662	10 086 16 297 10 508	45.1 47.8 46.7	10 14 13	17.1 18.7 13.3	3.5 1.1 2.9
5145		892 087	130 688	20 637	51.2	7	30.8	2.8
5147 5148 5149	Fish and seafoods Meats and meat products Fresh fruits and vegetables Groceries and related products, n.e.c.	(D) 3 347 063 2 712 658 (D)	(D) 189 233 202 915 (D)	(D) 12 958 12 795 (D)	(D) 52.4 46.9 (D)	(D) 18 13 (D)	(D) 13.1 13.4 (D)	(D) 2.7 1.6 (D)
515 5152 5153	Farm-product raw materialsCotton	3 018 667	301 867	4 195	41.1	10	3.4	.6
5154 5159	Grain Livestock Farm-product raw materials, n.e.c	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)
516 5161	Chemicals and allied products Chemicals and allied products	1 946 767 1 946 767	224 426 224 426	18 901 18 901	41.2 41.2	9	20.4 20.4	4.7 4.7
517 5171	Petroleum and petroleum products Petroleum bulk stations and terminals	6 245 018 7 133 126	600 068 628 306	17 719	40.4 40.7	10 11	7.3 7.2	3.0 3.2
5172	Petroleum and petroleum products, except bulk stations and terminals	4 043 250	501 488	18 505 14 974	39.1	8	7.6	2.0
518 5181 5182	Beer, wine and distilled alcoholic beverages Beer and ale Wines and distilled alcoholic beverages	1 998 000 1 979 079 2 147 000	194 860 197 282 178 917	20 203 21 106 14 260	48.0 48.2 46.2	10 10 12	21.6 22.2 17.2	6.4 6.3 6.9
519 5191	Miscellaneous nondurable goods Farm supplies	1 290 677 920 844	169 873 144 210	11 597 10 987	47.4 44.5	8	14.4 17.1	8.4 10.5
5194 5198 5199	Tobacco and tobacco products Paints, varnishes, and supplies Nondurable goods, n.e.c.	3 755 100 440 706 769 391	266 319 99 893 108 898	12 307 13 453 11 394	53.9 43.3 46.3	14 4 7	8.6 31.1 22.6	6.6 10.5 8.4
	Merchant wholesalers	2 032 538	187 628	15 707	48.6	11	17.2	12. 3
50	Durable goods	1 708 960	158 505	16 423	49.8	11	20.8	17.1
501 5012 5013 5014	Motor vehicles and automotive parts and supplies	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D)
502 5021 5023	Furniture and home furnishings Furniture Home furnishings	1 367 950 1 149 773 1 634 611	118 952 109 978 127 926	15 037 16 291 13 783	48.5 52.7 44.3	12 10 13	26.1 28.1 24.3	13.3 13.9 12.9
503 5031 5039	Lumber and other construction materials Lumber, plywood and millwork Construction materials, n.e.c. See footnotes at end of table.	1 160 099 (D) (D)	118 646 (D) (D)	14 843 (D) (D)	44.2 (D) (D)	10 (D) (D)	28.3 (D) (D)	12.3 (D) (D)

See footnotes at end of table.

Table 3. Selected Ratios for the State: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 end 1982 censuses, see appendix A]

Į/ O/ /	neaning of abbreviations and symbols, see introductory text. Fo	Sele		Annual		арропак тү	T	
SIC code	Type of operetion and kind of business	Per estab- lishment (dollars)	Per employee ¹ (dollers)	Per employee¹ (dollers)	As percent of operating expenses	per estab- lishment ¹ (number)	Operating expenses as percent of sales	End-of-1982 inventories es percent of sales
	Merchent wholesalers—Con.							
50	Durable goods—Con.							
504 5041 5042 5043	Sporting, recreational, photogrephic, end hobby goods, toys end supplies	3 303 923 522 000 (D)	(D) 187 559 90 783 (D)	(D) 12 541 9 522 (D)	(D) 58.6 35.1 (D)	(D) 18 6 (D)	(D) 11.4 29.9 (D)	(D) 21.8 14.7 (D)
505 5051 5052	Metals end minerals, except petroleum Metals service centers and offices Coal and other minerals and ores	4 551 672 3 988 926 5 041 806	406 775 312 177 514 132	19 727 18 087 21 589	45.1 48.3 42.4	11 13 10	10.8 12.0 9.9	3.3 5.5 1.7
506 5063 5064 5065	Electrical goods	2 521 306 (D) (D) (D)	200 476 (D) (D) (D)	16 146 (D) (D) (D)	49.1 (D) (D) (D)	13 (D) (D) (D)	16.4 (D) (D) (D)	13.0 (D) (D) (D)
5072 5072	Herdware, end plumbing and heating equipment and supplies ————————————————————————————————————	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D)
5074 5075	Herdware Plumbing and heeting equipment end supplies (hydronics) Warm air heeting end air conditioning equipment end	1 657 700	142 905	16 511	49.5	12	23.4	21.8
5078	Warm air heeting end air conditioning equipment end supplies	1 095 933 (D)	161 167 (D)	16 765 (D)	46.7 (D)	7 (D)	22.3 (D)	15.6 (D)
508 5081 5082 5083 5084 5085	Machinery, equipment, end supplies Commercial machines end equipment Construction end mining mechinery end equipment Ferm and garden mechinery end equipment Industrial machinery and equipment Industrial supplies	1 978 078 759 291 3 957 042 (D) 2 373 097 (D)	167 288 99 641 205 787 (D) 183 505 (D)	18 018 15 869 19 294 (D) 19 217 (D)	50.5 54.3 47.2 (D) 54.9 (D)	12 8 19 (D) 13 (D)	21.3 29.4 19.9 (D) 19.1 (D)	20.7 13.8 26.4 (D) 15.7 (D)
5086 5087	Professional equipment and supplies Service establishment equipment and supplies Transportation equipment end supplies, except motor	1 435 979 (D)	145 416 (D)	16 354 (D)	48.7	10 (D)	23.1	11.5
5088	Transportation equipment end supplies, except motor vehicles	(D)	(D)	(D)	(D) (D)	(D)	(D) (D)	(D) (D)
509 5093 5094 5099	Miscellaneous durable goods Screp and waste materiels Jewelry, watches, diamonds end other precious stones _ Durable goods, n.e.c	(D) 629 740 220 400 (D)	(D) 70 599 64 824 (D)	(D) 11 531 7 706 (D)	(D) 45.6 53.3 (D)	(D) 9 3 (D)	(D) 35.8 22.3 (D)	(D) 11.9 15.9 (D)
51	Nondurable goods	2 718 765	248 489	14 210	45.9	11	12.5	5.8
511 5111 5112 5113	Paper end paper products	1 133 146 (D) (D) (D)	120 068 (D) (D) (D)	16 102 (D) (D) (D)	54.0 (D) (D) (D)	9 (D) (D) (D)	24.9 (D) (D) (D)	11.7 (D) (D) (D)
512 5122	Drugs, drug proprieteries end druggists' sundries Drugs, drug proprietaries, end druggists' sundries	6 287 150 6 287 150	333 536 333 536	14 080 14 080	46.9 46.9	19 19	9.0 9.0	10.3 10.3
513 5133 5134 5136 5137	Apparel, piece goods, end notions Piece goods (woven febrics) Notions and other dry goods Men's and boys' clothing and furnishings Women's, children's end infents' clothing end accessories	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)
5139	Footwear	-	-	-	-	•		•
514 5141 5142 5143 5144 5145	Groceries and releted products Groceries, general line Frozen foods Deiry products Poultry end poultry products Confectionery	3 763 861 (D) 1 411 250 1 689 313 (D) (D)	240 246 (D) 97 328 314 291 (D) (D)	12 919 (D) 7 310 13 186 (D) (D)	48.0 (D) 46.8 45.7 (D) (D)	16 (D) 15 5 (D) (D)	11.2 (D) 16.0 9.2 (D) (D)	5.7 (D) 5.9 .8 (D) (D)
5146 5147 5148 5149	Fish and seefoods Meats and meat products Fresh fruits end vegetables Groceries and related products, n.e.c.	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)
515 5152 5153 5154 5159	Ferm-product raw meterials Cotton Grain Livestock Farm-product rew meteriels, n.e.c.	1 417 714 (D) (D) (D)	496 200 (D) (D) (D)	13 000 (D) (D) (D)	32.7 (D) (D) (D)	3 (D) (D) (D)	8.0 (D) (D) (D)	3.8 (D) (D) (D)
516 5161	Chemicals and allied products	1 339 882 1 339 882	147 909 147 909	17 409 17 409	44.1 44.1	9 9	26.7 26.7	7.1 7.1
517 5171 5172	Petroleum and petroleum products	4 591 930 5 371 053	450 887 466 514	15 078 15 278	37.3 37.2	10 12	9.0 8.8	2.7 2.8
518 5181 5182	and terminals Beer, wine end distilled alcoholic beverages Beer end ele Wines end distilled alcoholic bevereges	3 033 684 (D) 1 979 079 (D)	403 077 (D) 197 282 (D)	14 469 (D) 21 106 (D)	37.6 (D) 48.2 (D)	8 (D) 10 (D)	9.6 (D) 22.2 (D)	2.3 (D) 6.3 (D)
519 5191 5194 5198 5199	Miscelleneous nondurable goods Farm supplies Tobacco and tobacco products Paints, vamishes, and supplies Nondurable goods, n.e.c.	(D) (D) 3 755 100 (D) (D)	(D) (D) (D) 266 319 (D) (D)	(D) (D) (D) 12 307 (D) (D)	(D) (D) 53.9 (D) (D)	(D) (D) 14 (D) (D)	(D) (D) (D) 8.6 (D) (D)	(D) (D) 6.6 (D) (D)

See footnotes et end of table.

Table 3. Selected Ratios for the State: 1982—Con.

		Sa	les	Annual	payroll			
SIC	Type of operation and kind of business	Per estab- lishment (dollars)	Per employee ¹ (dollars)	Per employee¹ (dollars)	As percent of operating expenses	Employees per estab- lishment ¹ (n umber)	Operating expenses as percent of sales	End-of-1982 inventories as percent of sales
	Manufacturers' sales branches and sales offices	6 459 110	477 254	23 088	48.5	14	10.0	4.5
50	Durable goods	6 174 326	463 614	24 536	53.5	13	9 .9	5.6
501 502 503 504	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials Sporting, recreational, photographic, and hobby goods,	(D) (D) (D)	000	(D) (D) (D)	000	0000	000	(D) (D) (D)
505	toys and supplies	15 020 111	1 135 975	29 042	3 9.8	13	6.4	1.1
50 6 507	Electrical goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)
508 509	supplies Machinery, equipment, and supplies Miscellaneous durable goods	3 858 192 -	(D) 244 274	(D) 24 729	(D) 57. 6	(D) 16 -	(D) 17.6	(D) 12.0
51	Nondurable goods	6 802 449	493 131	21 402	43.1	14	10.1	3.3
511 512	Paper and paper products Drugs, drug proprietaries and druggists' sundries	1 880 444	3 45 3 88	22 061	19.4	5	3 2.9	8.2
513 514 515	Paper and paper products	4 404 3 57	214 3 49	19 523	47.8 -	21	19.1	2.1
51 6 517 518 519	Chemicals and allied products Petroleum and petroleum products Beer, wine and distilled alcoholic beverages Miscellaneous nondurable goods	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	0 0 0 0 0 0 0	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)
	Agents, brokers, and commission merchants	3 744 008	607 393	16 686	48.3	6	5.7	.2
50	Durable goods	3 708 707	813 139	23 406	47.4	5	6.1	.3
501 502 503 504	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials	(D) (D)	(D) (D)	(D) (D)	(D) (D)	(D) (D) (D)	(D) (D)	(D) (D) (D)
505	Sporting, recreational, photographic, and hobby goods, toys and supplies	(D) 6 777 150	(D) 1 232 209	(D) 31 000	(D) 43. 3	(D) 6	(D) 5.8	(D)
50 6 507	Electrical goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)
508 509	supplies	1 459 6 00 1 609 2 6 7 (D)	429 294 342 3 97 (D)	28 647 18 284 (D)	59.2 5 3.3 (D)	3 5 (D)	11.3 10.0 (D)	1.8 (D)
51	Nondurable goods	3 806 935	421 973	10 629	50.2	9	5.0	
511 512 51 3 514 515	Paper and paper products	(D) 5 088 357 3 819 143	(D) 749 8 6 3 281 411	(D) 17 547 3 26 8	(D) 50.5 4 6 .1	(D) 7 14	(D) 4.6 2.5	(D)
51 6 517 518 519	Chemicals and allied products Petroleum and petroleum products Beer, wine and distilled alcoholic beverages Miscellaneous nondurable goods	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)

¹Based on number of employees for pay period including March 12.

Table 4. Summary Statistics for Standard Metropolitan Statistical Areas: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

appe	ndix D]										
							Merchant	wholesalers		Other op	erating types
SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	CHARLESTON SMSA										
	Wholesale trade	518	1 745 157	133 769	6 999	396	921 670	95 494	5 381	122	823 487
50	Durable goods	406	1 309 849	110 194	5 684	311	728 179	80 506	4 450	95	581 670
501 5012 5013	Motor vehicles and automotive parts and supplies Automobiles and other motor vehicles Automotive parts and supplies	70 7 55	320 638 (D) (D) (D)	14 343 (D) (D)	859 (D) (D)	65 5 54	(D) 12 950 (D)	(D) 1 692 (D) (D)	(D) 94 (D)	5 2 1	(D) (D) (D) (D)
5014 502 5021 5023	Tires and tubes Furniture and home furnishings Furniture	19 11 8	34 460 (D) (D)	(D) 4 354 (D) (D)	302 (D) (D)	6 17 9 8	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	2 2 2	(D) (D)
503 5031 5039	Home furnishings Lumber and other construction materials Lumber, plywood and millwork Construction materials, n.e.c	25 7 18	42 013 24 065 17 948	3 624 1 557 2 067	235 104 131	20 7 13	31 226 24 065 7 161	2 808 1 557 1 251	(D) 189 104 85	5	10 787
504	Sporting, recreational, photographic, and hobby										10 707
5041 5042 5043	goods, toys and supplies Sporting and recreational goods and supplies Toys and hobby goods and supplies Photographic equipment and supplies	11 7 2 2	40 310 38 512 (D) (D)	2 716 2 382 (D) (D)	217 186 (D) (D)	11 7 2 2	40 310 38 512 (D) (D)	2 716 2 382 (D) (D)	217 186 (D) (D)	-	
505 5051 5052	Metals and minerals, except petroleum	16 10 6	124 438 59 786 64 652	5 266 3 420 1 846	209 143 66	7 5 2	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	9 5 4	(D) (D) (D)
506 5063 5064 5065	Electrical goods Electrical apparatus and equipment Electrical appliances, television and radio sets Electronic parts and equipment	43 32 4 7	159 810 (D) (D) 5 585	7 535 (D) (D) 730	415 (D) (D) 34	25 16 3 6	112 640 (D) (D) (D)	4 983 (D) (D) (D)	291 (D) (D) (D)	18 16 1	47 170 (D) (D) (D)
507	Hardware, and plumbing and heating equipment and supplies	32	73 789	6 310	324	24	47 237	4 592	250	8	26 552
5072 5074	Hardware Plumbing and heating equipment and supplies (hydronics)	11	30 874 (D)	3 071 (D)	170 (D)	10	(D)	(D) (D)	(D) (D)	3	(D) (D)
5075 5078	Warm air heating and air conditioning equipment and supplies	10	(D) (D)	(D) (D)	(D) (D)	6	(D) (D)	(D) (D)	(D) (D)	4	(D)
508	Machinery, equipment, and supplies	177	496 708	63 759	2 962	130	(D)	(D)	(D)	47	(D) (D)
5081 5082	Commercial machines and equipment Construction and mining machinery and equipment	41 20	129 770 132 386	20 314 17 739	852 809	25 17	(D) (D)	(D) (D)	(D) (D)	16 3	
5083 5084 5085	Farm and garden machinery and equipment Industrial machinery and equipment Industrial supplies	2 43 41	(D) 103 405 (D)	(D) 10 940 (D)	(D) 571 (D)	1 30 31	(D) (D) 55 913	(D) (D) 8 321	(D) (D) 350	1 13 10	(D) (D) (D) (D)
5086 5087 5088	Professional equipment and supplies Service establishment equipment and supplies Transportation equipment and supplies, except motor vehicles	18 12 -	24 166 (D)	2 462 (D)	132 (D)	14 12 -	(D) (D)	(D) (D)	(D) (D)	4	(D) -
509 5093 5094	Miscellaneous durable goods Scrap and waste materials Jewelry, watches, diamonds and other precious	13 7	17 683 (D)	2 287 (D)	161 (D)	12 7	(D) (D)	(D) (D)	(D) (D)	1 -	(D)
5099	stones Durable goods, n.e.c	6	(D)	(D)	(D)	5	(D)	(D)	(D)	1	(D)
51 511	Nondurable goods Paper and paper products	112	435 308	23 575	1 315	85	193 491	14 988	931	27	241 817
5111 5112 5113	Printing and writing paper Stationery supplies Industrial and personal service paper	13 4 8 1	15 026 (D) 7 400 (D)	1 921 (D) 1 159 (D)	124 (D) 81 (D)	10 3 6 1	(O) (O) (O)	(D) (D) (D) (D)	(D) (D) (D) (D)	3 1 2	(D) (D) (D)
512 5122	Drugs, drug proprietaries and druggists' sundries Drugs, drug proprietaries, and druggists' sundries	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
513	Annarel piece goods and notions	5	(D) (D)	(D) (D)	(D) (D)	5	(D) (D)	(D) (D)	(D) (D)	-	-
5133 5134 5136	Piece goods (woven fabrics) Notions and other dry goods Men's and boys' clothing and furnishings Women's, children's and infants' clothing and	1 3	(D) (D)	(D) (D)	(D) (D)	1 3	(D) (D)	(D) (D)	(D) (D)	-	-
5137 5139	Women's, children's and infants' clothing and accessories	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
514 5141	Groceries and related products	37	112 787	10 399	636	28	(D) (D)	(D) (D)	(D) (D)	9	(D)
5142 5143	Groceries, general line Frozen foods Dairy products	5 3 5	(D) (D) (D)	(D) (D) (D)	(D) (D) (D) (D) 59	5	(U) - 5 010	419	28	3	(D) (D)
5144 5145	Poultry and poultry products Confectionery	9	(D) 10 489	(D) 1 298	(D) 59	7	(D) (D)	(D) (D)	(D) (D)	2	(D)
5146 5147 5148 5149	Fish and seafoods Meats and meat products. Fresh fruits and vegetables Groceries and related products, n.e.c.	- 4 3 6	13 733 (D) 4 884	972 (D) 739	59 (D) 65	3 3 4	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 2	(D) (D)
5 15 5152	Farm-product raw materials	-	:	<u>:</u>		:	:	:	:	:	:
5153 5154 5159	Grain Livestock Farm-product raw materials, n.e.c	:	:				:				
516 5161	Chemicals and allied products	12 12	34 507 34 507	2 099 2 099	93 93	7 7	(D) (D)	(D) (D)	(D) (D)	5 5	(D) (D)

Table 4. Summary Statistics for Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

appe	ndix Uj			-							
SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay penod including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	CHARLESTON SMSA—Con.					<u> </u>	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(, ,, , , ,	((41,200)
51	Nondurable goods—Con.										
517	Petroleum and petroleum products	15	(D) 181 507	(D) 2 584	(D) 98	7	17 755	687	41	8	(D) (D)
5171 5172	Petroleum bulk stations and terminals Petroleum and petroleum products, except bulk stations and terminals	8 7	181 507 (D)	2 584 (D)	(D)	1 6	(D) (D)	(D) (D)	(D) (D)	7 1	(D)
518 5181 5182	Beer, wine and distilled alcoholic beverages Beer and ale Wines and distilled alcoholic beverages	6 4 2	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	6 4 2	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	-	:
519 5191	Miscellaneous nondurable goods	21 6	31 450 4 130	2 495 425	158 19	19 6 3	(D) 4 130	(D) 425	(D) 19	2	(D)
5194 5198 5199	Tobacco and tobacco products Paints, varnishes, and supplies Nondurable goods, n.e.c.	6 3 6 6	(D) (D) 6 281	(D) (D) 1 101	(D) (D) 73	4 6	(D) (D) 6 281	(D) (D) 1 101	(D) (D) 73	2	(D)
	CUMBERLAND, MDW. VA., SMSA										
	Wholesale trade	117	224 157	14 801	1 046	10 9	147 155	12 478	909	8	77 002
50	Durable goods	73	110 978	7 771	5 76	71	(D)	(D)	(D)	2	(D)
501 502 503	Motor vehicles and automotive parts and supplies	17 3 3	67 431 (D) (D)	2 819 (D) (D)	188 (D) (D)	16 3 3	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 -	(D)
503 504 505	Sporting, recreational, photographic, and hobby goods, toys and supplies	1 7	(D) 6 356	(D) 718	(D) (D) 63	1 7	(D) (D) 6 356	(D) 718	(D) (D) 63		
506	Electrical goods	5	3 479	287	25	5	3 479	287	25	-	-
507 508 509	Hardware, and plumbing and heating equipment and supplies	7 25 5	7 389 16 440 (D)	709 2 006 (D)	45 137 (D)	7 24 5	7 389 (D) (D)	709 (D) (D)	45 (D) (D)	1	(D)
51	Nondurable goods	44	113 179	7 030	470	38	(D)	(D)	(D)	6	(D)
511 512	Paper and paper products Drugs, drug proprietaries and druggists' sundries	3 2	3 813 (D)	375 (D)	20 (D)	2 2	(D) (D)	(D) (D)	(D) (D)	1 -	(D)
513 514 515	Apparel, piece goods, and notions Groceries and related products Farm-product raw materials	15	56 726 (D)	3 144 (D)	227 (D)	11	(D)	(D)	(D)	4 1	(D) (D)
516 517 518 519	Chemicals and allied products Petroleum and petroleum products Beer, wine and distilled alcoholic beverages Miscellaneous nondurable goods	2 9 7 5	(D) 26 901 14 122 (D)	(D) 1 103 1 361 (D)	(D) 76 66 (D)	2 9 7 5	(D) 26 901 14 122 (D)	(D) 1 103 1 361 (D)	(D) 76 66 (D)	-	:
	HUNTINGTON-ASHLAND, W. VAKYOHIO, SMSA								-		
	Wholesale trade	440	1 446 290	87 470	5 190	351	8 70 129	70 237	4 470	89	576 161
50	Durable goods	264	559 16 3	54 8 0 5	3 07 9	2 33	412 844	47 206	2 828	31	146 319
501 502 503	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials	49 8 24	51 703 5 606 26 277	7 987 834 3 592	566 47 238	48 7 22	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 1 2	(D) (D) (D)
504 505	Sporting, recreational, photographic, and hobby goods, toys and supplies	1 19	(D) 112 646	(D) 4 189	(D) 166	1 10	(D) 34 831	(D) 2 324	(D) 115	9	77 815
506 507	Electrical goodsHardware, and plumbing and heating equipment	36	113 549	11 004	591	31	96 561	10 245	559	5	16 988
508 509	and supplies Machinery, equipment, and supplies Miscellaneous durable goods	19 89 19	25 577 200 945 (D)	3 425 21 879 (D)	242 1 071 (D)	19 77 18	25 577 153 843 (D)	3 425 17 420 (D)	242 9 26 (D)	12 1	47 102 (D)
51	Nondurable goods	176	887 127	3 2 66 5	2 111	118	457 285	23 031	1 642	58	429 842
511 512 513	Paper and paper products Drugs, drug proprietaries and druggists' sundries Apparel, piece goods, and notions	11 6	(D) 30 836 (D)	(D) 1 585 (D)	(D) 128 (D)	9	(D) 30 836	(D) 1 585	(D) 128	2	(D)
514 515	Groceries and related products Farm-product raw materials	66 1	(D) 439 522 (D)	17 166 (D)	1 149 (D)	44	277 238	11 290	836	22 1	(D) 162 284 (D)
516 517 518 519	Chemicals and allied products	11 41 12 27	(D) 236 515 24 865 42 682	(D) 4 091 2 141 3 298	(D) 213 138 253	7 16 11 25	15 7 83 57 514 (D) (D)	906 1 954 (D) (D)	64 130 (D) (D)	25 1 2	179 001 (D) (D)

Table 4. Summary Statistics for Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

appe	ndix D[Merchant	wholesalers		Other on	perating types
SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	PARKERSBURG-MARIETTA, W. VAOHIO, SMSA										
	Wholesale trade	237	542 441	38 406	2 464	198	364 915	32 718	2 117	39	177 526
50	Durable goods	146	216 944	23 621	1 501	132	189 805	22 156	1 402	14	27 139
501 502 503 504	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials Sporting, recreational, photographic, and hobby	30 6 15	34 876 13 366 14 335	5 394 526 1 856	346 36 146	29 5 14	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 1	(D) (D) (D)
505	goods, toys and supplies Metals and minerals, except petroleum	3 4	(D) (D)	(D) (D)	(D) (D)	3 4	(D) (D)	(D) (D)	(D) (D)	-	-
506 507	Electrical goods	12	11 807 22 879	1 363 2 788	158	12	11 807 (D)	1 363 (D)	84 (D)	1	(D)
508 509	Machinery, equipment, and supplies Miscellaneous durable goods	60 7	93 695 3 189	8 975 717	550 6 9	50 7	73 738 3 189	7 814 717	465 69	10	19 957
51 511	Nondurable goods	91	325 497 4 396	14 785 768	9 63 43	66	175 110 (D)	10 5 6 2	715 (D)	2 5	150 387 (D)
512 513 514 515	Paper and paper products Drugs, drug proprietaries and druggists' sundries Apparel, piece goods, and notions Grocenies and related products Farm-product raw materials	1 2 25 5	(D) (D) 71 204 (D)	(D) (D) 5 430 (D)	(D) (D) 351 (D)	1 2 19 3	(D) (D) (D) 50 009 (D)	(D) (D) (D) 2 983 (D)	(D) (D) (D) 219 (D)	6 2	21 195 (D)
516 517 518 519	Chemicals and allied products	4 24 5 17	(D) 153 549 11 079 43 182	(D) 3 104 1 267 2 667	(D) 144 60 226	1 14 5 15	(D) 45 896 11 079 (D)	(D) 2 133 1 267 (D)	(D) 113 60 (D)	3 10 - 2	(D) 107 653 (D)
	STEUBENVILLE-WEIRTON, OHIO-W. VA., SMSA										
	Wholesale trade	122	187 783	15 402	973	114	162 640	14 726	937	8	25 143
50 501	Motor vehicles and eutomotive parts and supplies	74	82 9 3 9 13 269	8 61 9 1 70 3	529 128	70 20	(D)	(D) 1 703	(D) 128	4	(D)
502 50 3	Furniture and home furnishings Lumber and other construction materials	2 3	(D) (D)	(D) (D)	(D) (D)	2 3	(D) (D)	(D) (D)	(D) (D)	-	(D)
504 505	Sporting, recreational, photographic, and hobby goods, toys and supplies	1 11	(D) 24 186	(D) 1 177	(D) 86	1 9	(D) (D)	(D) (D)	(D) (D)	2	(D)
506 507	Electrical goods Hardware, and plumbing and heating equipment	6	3 663	338	31	6	3 663	338	31	-	-
508 509	and supplies Machinery, equipment, and supplies Miscellaneous durable goods	6 14 11	8 477 26 054 4 674	1 080 3 474 562	34 181 47	5 14 10	(D) 26 054 (D)	(D) 3 474 (D)	(D) 181 (D)	1 - 1	(D) (D)
51	Nondurable goods	48	104 844	6 783	444	44	(D)	(D)	(D)	4	(D)
511 512 513 514 515	Paper and paper products Drugs, drug propnetaries end druggists' sundries Apparel, piece goods, end notions Groceries and releted products Farm-product raw materials	1 14	(D) 18 208	(D) 1 764	(D)	13	(D)	(D) (D)	(D) (D)	1	(D)
516 517 518 519	Chemicals and allied products Petroleum end petroleum products Beer, wine and distilled alcoholic beverages Miscellaneous nondurable goods	4 10 13 6	(D) 43 904 26 729 7 101	(D) 1 080 2 751 393	(D) 59 162 39	4 7 13 6	(D) 29 122 26 729 7 101	(D) 753 2 751 393	(D) 45 1 6 2 39	3	14 782
	WHEELING, W. VAOHIO, SMSA										
	Wholesale trade	215	502 969	37 230	2 428	188	336 039	32 260	2 185	27	166 930
50	Durable goods	135	2 90 90 2	23 372	1 488	122	158 664	20 639	1 391	13	132 238
501 502 503 504	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials Sporting, recreational, photographic, and hobby	37 8 7	111 536 9 184 (D)	5 590 1 171 (D)	410 66 (D)	36 7 6	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 1 1	(D) (D) (D)
505	goods, toys and supplies Metals end minerals, except petroleum	2 4	30 101	(D) 707	(D) 44	2 2	(D) (D)	(D) (D)	(D) (D)	2	(D)
506 507	Electrical goods Hardware, and plumbing and heating equipment and supplies	18 10	31 113 15 429	3 702 1 728	247 1 35	15 10	(D) 15 429	(D) 1 728	(D) 135	3	(D)
508 509	Machinery, equipment, and supplies	44 5	49 960 (D)	6 507 (D)	378 (D)	39 5	46 364 (D)	5 996 (D)	357 (D)	5	3 596
51	Nondurable goods	80	212 067	13 858	940	66	177 375	11 621	794	14	34 692
511 512 513	Paper and paper products	10 5	12 522 (D)	1 841 (D)	111 (D)	9 5	(D) (D)	(D) (D)	(D) (D)	1	(D) - -
514 515	Groceries and related products Farm-product raw materials	22 4	76 100 17 277	5 384 114	334 53	19 1	(D) (D)	(D) (D)	(D) (D)	3	(D) (D)

Table 4. Summary Statistics for Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

							Merchant v	vholesalers		Other op	erating types
SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	WHEELING, W. VAOHIO, SMSA—Con.										
51	Nondurable goods—Con.										
516 517 518 519	Chemicals and allied products	3 14 7 15	(D) 38 214 14 039 21 657	(D) 1 597 1 390 1 348	(D) 100 62 124	3 9 7 13	(D) 25 194 14 039 (D)	(D) 1 097 1 390 (D)	(D) 78 62 (D)	5 2	13 020 (D)

Table 5. Summary Statistics for the Area Outside Standard Metropolitan Statistical Areas: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's see appendix D]

appei	ומו אום אום אום אום אום אום אום אום אום או										
							Merchant v	vholesalers		Other op	erating types
SIC code	Kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	Wholesale trade	1 283	2 780 411	183 705	11 886	1 129	(D)	(D)	(D)	154	(D)
50	Durable goods	8 0 2	1 372 200	113 045	6 987	732	(D)	(D)	(D)	70	(D)
501 5012 5013 5014	Motor vehicles and automotive parts and supplies Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes	218 13 174 31	(D) (D) (D) 57 054	(D) (D) (D) 6 576	(D) (D) (D) 404	216 13 173 30	(D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D)	2° 1 1	(D) - (D) (D)
502 5021 5023	Furniture and home furnishings	13 7 6	7 525 (D) (D)	827 (D) (D)	64 (D) (D)	13 7 6	7 525 (D) (D)	827 (D) (D)	64 (D) (D)	:	:
503 5031 5039	Lumber and other construction materials Lumber, plywood and millwork Construction materials, n.e.c	35 16 19	34 631 16 975 17 656	4 207 1 390 2 817	307 116 191	32 14 18	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	3 2 1	(D) (D) (D)
504 5041 5042 5043	Sporting, recreational, photographic, and hobby goods, toys and supplies	9 5 2 2	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	9522	(D) (D) (D)	(D) (D) (D)	(D) (D) (D) (D)	-	(D) - (D)
505 5051 5052	Metals and minerals, except petroleum	53 18 35	317 068 (D) (D)	11 418 (D) (D)	529 (D) (D)	41 16 25	173 454 32 746 140 708	7 211 1 798 5 413	393 135 258	12 2 10	143 614 (D) (D)
506 5063 5064 5065	Electrical goods	60 42 1 17	(D) 78 422 (D) 4 863	(D) 5 393 (D) 711	(D) 359 (D) 62	46 30 1 15	55 188 (D) (D) (D)	5 105 (D) (D) (D)	372 (D) (D) (D)	14 12 - 2	(D) (D) (D)
507 5072 5074	Hardware, and plumbing and heating equipment and supplies	31 10	37 322 (D)	4 247 (D)	269 (D)	28 9	(D) (D)	(D) (D)	(D) (D)	3 1	(D) (D)
5075	(hydronics) Warm air heating and air conditioning equipment	15	(D)	(D)	(D)	14	(D)	(D)	(D)	1	(D)
5078	and supplies Refrigeration equipment and supplies	2	(D) (D)	(D) (D)	(D) (D)	3 2	(D) (D)	(D) (D)	(D) (D)	- 1	(D)
508 5081 5082	Machinery, equipment, and supplies Commercial machines and equipment Construction and mining machinery and	331 38	671 554 19 788	56 657 3 021	3 342 224	296 30	600 121 (D)	51 793 (D)	3 105 (D)	35 8	71 433 (D)
5083 5084 5085	equipment Farm and garden machinery and equipment Industrial machinery and equipment Industrial supplies	109 45 59 42	357 476 35 087 168 546 (D)	26 612 3 171 13 336 (D)	1 498 272 659 (D)	95 45 47 41	(D) 35 087 (D) 54 386	(D) 3 171 (D) 6 874	(D) 272 (D) 418	14 12 1	(D) (D) (D)

Table 5. Summary Statistics for the Area Outside Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's see appendix D]

							Merchant	wholesalers		Other op	erating types
SIC code	Kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
50	Durable goods—Con.										
508 5086 5087 5088	Machinery, equipment, and supplies—Con. Professional equipment and supplies. Service establishment equipment and supplies. Transportation equipment and supplies, except motor vehicles.	18 19	26 890 (D)	2 444 (D) (D)	156 (D) (D)	18 19	26 890 (D)	2 444 (D)	156 (D)	:	:
509	Miscellaneous durable goods	52 28	26 222	2 948	263	51	(D)	(D)	(D)	1	(D)
5093 5094	Scrap and waste materials	2	10 846 (D) (D)	1 528 (D)	134 (D) (D)	28	10 846 (D)	1 528 (D)	134 (D)		-
5099	stones Durable goods, n.e.c	22	(D)	(D)	(D)	21	13 201	1 345	122	1	(D)
51	Nondurable goods	481	1 408 211	70 660	4 899	397	973 398	53 2 39	3 938	84	434 813
511 5111	Paper and paper products Printing and writing paper Stationery supplies	23	28 046	2 856	203	20	(D)	(D)	(D)	3	(D)
5112 5113	Stationery supplies Industrial and personal service paper	15 8	(D) (D)	(D) (D)	(D) (D)	13 7	(D) (D)	(D) (D)	(D) (D)	2 1	(D) (D)
512 5122	Drugs, drug proprietaries and druggists' sundries Drugs, drug proprietaries, and druggists'	8	47 378	2 102	152	8	47 378	2 102	152	-	-
	Drugs, drug proprietaries, and druggists' sundries	8	47 378	2 102	152	8	47 378	2 102	152	•	
513 5133 5134	Apparel, piece goods, and notions Piece goods (woven fabrics) Notions and other dry goods Men's and boys' clothing and furnishings Women's, children's and infants' clothing and	2	(D) (D)	(D) (D)	(D) - (D)	2	(D) (D)	(D) (D)	(D) - (D)	-	-
5136 5137	Men's and boys' clothing and furnishings Women's, children's and infants' clothing and	-		•	1	-	-			-	:
5139	accessoriesFootwear	1 -	(D)	(D)	(D)	1 -	(D)	(D) -	(D)]	:
514 5141 5142 5143 5144 5145	Groceries and related products Groceries, general line Frozen foods Dairy products Poultry and poultry products Confectionery	117 19 3 16 2 9	(D) 62 860 (D) 25 894 (D) (D)	(D) 3 583 (D) 2 324 (D) (D)	(D) 314 (D) 149 (D) (D)	89 19 2 9 2	205 589 62 860 (D) (D) (D) (D)	14 119 3 583 (D) (D) (D) (D)	1 236 314 (D) (D) (D) (D)	28 1 7	(D) (D) (D)
5146 5147 5148 5149	Fish and seafoods Meats and meat products Fresh fruits and vegetables Grocenes and related products, n.e.c.	11 18 39	(D) 37 101 125 188	(D) 2 589 8 515	(D) 204 603	10 16 22	29 934 (D) 67 906	2 086 (D) 4 273	181 (D) 374	1 2 17	(D) (D) 57 282
515 5152	Farm-product raw materials	15	46 641 -	685	143	4	(D)	(D)	(D)	11	(D)
5153 5154 5159	Grain Livestock Farm-product raw materials, n.e.c	1 14 -	(D) (D)	(D) (D)	(D) (D)	1 3 -	(D) (D)	(D) (D)	(D) (D)	11	(D)
516 5161	Chemicals and allied products Chemicals and allied products	18 18	24 305 24 305	2 490 2 490	134 134	17 17	(D) (D)	(D) (D)	(D) (D)	1	(D) (D)
517 5171	Petroleum and petroleum products Petroleum bulk stations and terminals	126 95	760 239 605 101	25 030 20 389	1 447 1 135	90 66	(D) (D)	(D) (D)	(D) (D)	36 29	(D) (D)
5172	Petroleum and petroleum products, except bulk stations and terminals	31	155 138	4 641	312	24	90 168	3 291	228	7	64 970
518 5181 5182	Beer, wine and distilled alcoholic beverages Beer and ale Wines and distilled alcoholic beverages	41 40 1	68 069 (D) (D)	7 497 (D) (D)	366 (D) (D)	41 40 1	68 069 (D) (D)	7 497 (D)	366 (D) (D)	:	:
519 5191 5194 5198 5199	Miscellaneous nondurable goods Farm supplies Tobacco and tobacco products Paints, varnishes, and supplies Nondurable goods, n.e.c.	131 78 18 6 29	134 717 74 651 41 530 2 178 16 358	9 110 5 499 1 706 280 1 625	851 519 157 25 150	126 77 18 4 27	(D) (D) 41 530 (D) (D)	(D) (D) 1 706 (D) (D)	(D) (D) 157 (D) (D)	5 1 2 2	(D) (D) (D) (D)

Table 6. Summary Statistics for Counties With 200 Establishments or More: 1982

	/ed by Δ, see appendix F.J						Merchant	wholesalers		Other op	erating types
SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay penod including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	CABELL COUNTY										
	Wholesale trade	224	743 070	50 390	2 903	185	530 521	40 301	2 501	39	212 549
50	Durable goods	151	(D)	(D)	(D)	129	245 320	27 178	1 594	22	(D)
501 502 503 504	Motor vehicles and automotive parts and supplies	18 5 12	23 9 18 (D) 8 140	3 784 (D) 1 4 9 3	262 (D) 96	17 4 12	(D) (D) 8 140	(D) (D) 1 4 9 3	(D) (D) 96	1 1 -	(D) (D)
505	goods, toys and supplies Metals and minerals, except petroleum	10	51 496	1 697	70	5	(D)	(D)	(D)	5	(D)
506 507	Electrical goods Hardware, and plumbing and heating equipment	22	(D)	(D)	(D)	17	(D)	(D)	(D)	5	16 988
508 50 9	and supplies Machinery, equipment, and supplies Miscellaneous durable goods	11 61 12	(D) 130 706 (D)	(D) 14 630 (D)	(D) 695 (D)	11 52 11	(D) 89 234 21 3 9 6	(D) 10 634 1 682	(D) 573 129	9	41 472 (D)
51	Nondurable goods	73	(D)	(D)	(D)	5 6	285 201	13 123	907	17	(D)
511 512 513 514 515	Paper and paper products Drugs, drug prophetaries and druggists' sundries Apparel, piece goods, and notions Grocenies and related products Farm-product raw materials	8 5 1 35	16 027 (D) (D) (D)	1 762 (D) (D) (D)	83 (D) (D) (D)	7 5 - 23	(D) (D) 206 355	(D) (D) 6 902	(D) (D) - 492	1 - 1 12	(D) (D) (D)
516 517 518 51 9	Chemicals and allied products	2 5 7 10	(D) (D) 17 056 (D)	(D) (D) 1 289 (D)	(D) (D) 90 (D)	2 4 6 9	(D) 13 24 9 (D) 17 021	(D) 505 (D) 1 611	(D) 34 (D) 116	1 1 1	(D) (D) (D)
	KANAWHA COUNTY										
	Wholesale trade	469	1 590 573	121 72 6	6 304	35 6	785 311	85 009	4 760	113	805 262
50	Durable goods	367	1 198 479	101 308	5 144	278	(D)	(D)	(D)	89	(D)
501 502 503 504	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials Sporting, recreational, photographic, and hobby	62 17 22	314 078 (D) (D)	13 852 (D) (D)	820 (D) (D)	57 15 17	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	5 2 5	(D) (D) 10 787
505	goods, toys and supplies Metals and minerals, except petroleum	8 14	(D) (D)	(D) (D)	(D) (D)	8 5	(D) (D)	(D) (D)	(D) (D)	9	(D)
506 507	Electrical goods Hardware, and plumbing and heating equipment	39	155 9 37	7 247	402	24	(D)	(D)	(D)	15	(D)
508 509	and supplies Machinery, equipment, and supplies Miscellaneous durable goods	27 166 12	56 481 (D) (D)	5 123 (D) (D)	263 (D) (D)	20 121 11	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	7 45 1	(D) (D) (D)
51	Nondurable goods	102	392 094	20 418	1 160	78	(D)	(D)	(D)	24	(D)
511 512 513 514 515	Paper and paper products	12 3 4 33	(D) (D) (D) (D)	(D) (D) (D)	(D) (D) (D) (D)	10 3 4 26	(D) (D) (D) 50 879	(D) (D) (D) 3 808	(D) (D) (D) 303	2 - - 7 -	(D) - (D)
516 517 518 519	Chemicals and allied products	11 14 6 19	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D) (D)	6 6 6 17	(D) (D) (D) 28 765	(D) (D) (D) 2 254	(D) (D) (D) 146	5 8 - 2	(D) (D) (D)

Table 7. Summary Statistics for Places With 200 Establishments or More: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

							Merchant	wholesalers		Other op	erating types
SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	CHARLESTON										
	Wholesale trade	274	1 206 958	83 274	4 097	197	505 285	52 72 3	2 873	77	701 673
50	Durable goods	205	851 169	66 312	3 178	147	378 031	43 333	2 293	58	473 138
501 502 503 504	Motor vehicles and automotive parts and supplies Furniture and home furnishings Lumber and other construction materials Sporting, recreational, photographic, and hobby	25 14 12	255 402 19 739 17 730	6 344 2 656 1 849	349 178 125	20 12 9	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	5 2 3	(D) (D) (D)
505	goods, toys and supplies Metals and minerals, except petroleum	7 10	(D) 92 024	(D) 2 319	(D) 86	7 2	(D) (D)	(D) (D)	(D) (D)	8	(D)
506 507	Electrical goods Hardware, and plumbing and heating equipment	26	118 059	4 914	247	15	86 714	2 750	157	11	31 345
508 509	and supplies Machinery, equipment, and supplies Miscellaneous durable goods	20 83 8	38 108 289 986 (D)	3 835 42 175 (D)	198 1 832 (D)	17 58 7	28 692 163 588 5 937	3 146 26 23 2 859	173 1 237 59	3 25 1	9 416 126 398 (D)
51	Nondurable goods	69	355 789	16 962	919	50	127 254	9 390	580	19	228 535
511 512 513 514 515	Paper and paper products Drugs, drug proprietaries and druggists' sundries Apparel, piece goods, and notions Groceries and related products Farm-product raw materials	10 3 3 23	11 155 (D) (D) 66 155	1 414 (D) (D) 7 013	87 (D) (D) 428	8 3 3 16	(D) (D) (D) (D)	(D) (D) (D) (D)	(D) (D) (D)	2 - - 7	(D) - (D)
516 517 518 519	Chemicals and allied products	3 10 5 12	(D) 192 616 (D) 26 0 2 5	(D) 3 064 (D) 1 718	(D) 124 (D) 113	1 4 5 10	(D) 11 941 (D) (D)	(D) 479 (D) (D)	(D) 28 (D) (D)	2 6 -	(D) 180 675 (D)

Table 8. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More: 1982

						Merchant w	holesalers		Other op	erating types
Geographic area	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
West Virginia	2 380	6 101 180	429 932	25 822	2 016	4 09 7 59 7	343 025	21 839	364	2 003 583
Barbour County	9 2 7	5 926 (D) (D)	727 (D) (D)	62 (D) (D)	9 2 7	5 9 2 6 (D) (D)	727 (D) (D)	62 (D) (D)	:	:
Berkeley County	40 27 13	56 448 (D) (D)	4 281 (D) (D)	283 (D) (D)	39 26 13	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 1	(D) (D)
Boone County	13 4 9	28 156 8 895 19 2 61	1 242 557 685	79 37 42	12 4 8	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 - 1	(D) (D) (D)
Braxton County	15	59 867	1 928	145	15	59 867	1 928	145	-	-
Frooke County	16 5 6 3 2	20 965 4 770 (D) (D) (D)	1 903 476 (D) (D) (D)	127 36 (D) (D) (D)	15 5 6 2 2	(D) 4 770 (D) (D) (D)	(D) 476 (D) (D) (D)	(D) 36 (D) (D) (D)	1	(D) - (D)
Cabell County Barboursville Huntington (part) Δ Balance of county	224 12 182 30	743 070 35 172 (D) (D)	50 390 1 482 (D) (D)	2 903 82 (D) (D)	185 10 151 24	530 5 21 (D) (D) (D)	40 301 (D) (D) (D)	2 501 (D) (D) (D)	39 2 31 6	212 549 (D) (D) 16 988
Calhoun County	3	1 304	124	9	3	1 304	124	9	-	
Clay County	2	(D)	(D)	(D)	2	(D)	(D)	(D)		-
Doddridge County	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	
Fayette County Montgomery (part) Δ Oak Hill Balance of county	38 4 15 19	86 502 (D) 25 174 (D)	5 150 (D) 1 321 (D)	397 (D) 132 (D)	36 3 14 19	(D) (D) (D) 25 593	(D) (D) (D) 3 039	(D) (D) (D) 212	2 1 1	(D) (D) (D)
Gilmer County	7	10 188	334	27	7	10 188	334	27	-	-
Grant County	13	32 769	2 540	144	13	32 769	2 540	144	-	

Table 8. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More: 1982—Con.

						Merchant w	holesalers		Other op	erating types
Geographic area	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
West Virginia—Con.										
Greenbrier County	55 10 3 42	97 936 32 639 (D) (D)	5 775 1 681 (D) (D)	408 98 (D) (D)	50 9 3 38	81 727 (D) (D) (D)	5 499 (D) (D) (D)	374 (D) (D) (D)	5 1 - 4	16 209 (D)
Hampshire County	19	11 121 23 721	1 279	114	18	(D)	(D)	(D)	1	(D)
Hancock County	17 1 11 5	(D) (D) (D)	1 369 (D) (D) (D)	100 (D) (D) (D)	16 1 11 4	(D) (D) (D)	(D) (D) (D)	(D) (D) (D) (D)	1	(D) - (D)
Hardy County	162	13 779 384 137	655 30 587	63 2 017	7 140	(D) 319 990	(D) 26 703	(D) 1 857	1	(D) 64 147
Harrison County Bridgeport Clarksburg Salem Shinnston Balance of county	23 81 1 4 53	66 472 175 553 (D) (D)	5 559 15 259 (D) (D)	259 990 (D) (D)	140 16 71 1 4 48	43 701 142 883 (D) (D) (D)	26 703 3 733 13 971 (D) (D) (D)	197 197 934 (D) (D) (D)	22 7 10	22 771 32 670 - 8 706
Jackson County	23 4 7 12	33 321 (D) 12 871 (D)	2 305 (D) 511 (D)	183 (D) 38 (D)	19 4 4 11	25 704 (D) (D) (D)	2 001 (D) (D) (D)	156 (D) (D) (D)	4	7 617 (D) (D)
Jefferson County	16 5 11	26 755 (D) (D)	1 666 (D) (D)	138 (D) (D)	16 5 11	26 755 (D) (D)	1 666 (D) (D)	138 (D) (D)	-	- - -
Kanawha County	469 274 31 1	1 590 573 1 206 958 57 962 (D)	121 726 83 274 5 395 (D)	6 304 4 097 292 (D)	356 197 23 1	785 311 505 285 35 345 (D)	85 009 52 723 4 145 (D)	4 760 2 873 227 (D)	113 77 8	805 262 701 673 22 617
Nitro (part) Δ St. Albans South Charleston Balance of county	22 33 50 58	56 406 65 384 85 314 (D)	3 735 5 903 10 867 (D)	268 348 582 (D)	18 26 41 50	(D) 38 705 66 442 (D)	(D) 4 565 9 341 (D)	(D) 288 491 (D)	4 7 9 8	(D) 26 679 18 872 (D)
Lewis County	21 15 6	41 278 31 836 9 442	2 337 1 752 585 (D)	181 127 54 (D)	19 14 5	(D) (D) (D) (D)	(D) (D) (D)	(D) (D) (D)	2 1 1	(D) (D) (D)
Logan County Logan Balance of county	53 20 33	104 668 48 661 56 007	9 063 3 673 5 390	533 222 311	47 18 29	79 176 (D) (D)	7 208 (D) (D)	462 (D) (D)	6 2 4	25 492 (D) (D)
McDowell County	32 13 19	65 931 27 339 38 592	4 025 1 989 2 036	278 115 163	26 11 15	43 133 (D) (D)	2 709 (D) (D)	186 (D) (D)	6 2 4	22 798 (D) (D)
Marion County Fairmont Mannington Balance of county	71 55 3 13	133 882 114 891 (D) (D)	9 744 8 108 (D) (D)	615 509 (D) (D)	61 45 3 13	93 256 74 265 (D) (D)	7 968 6 332 (D) (D)	520 414 (D) (D)	10 10 - -	40 626 40 626
Marshall County	13 7 - 6	24 461 9 920 - 14 541	1 228 375 - 853	78 44 - 34	10 5 5	14 504 (D) (D)	831 (D) (D)	51 (D) (D)	3 2 - 1	9 957 (D) - (D)
Mason County Point Pleasant Balance of county	21 10 11	53 692 39 949 13 743	2 078 1 486 592	148 104 44	18 8 10	50 744 (D) (D)	1 908 (D) (D)	130 (D) (D)	3 2 1	2 948 (D) (D)
Mercer County	112 56 25 31	286 116 169 619 56 413 60 084	22 040 11 170 4 618 6 252	1 286 660 301 325	94 40 24 30	199 589 84 305 (D) (D)	17 992 7 181 (D) (D)	1 124 506 (D) (D)	18 16 1	86 527 85 314 (D) (D)
Mineral County Keyser Balance of county	17 8 9	13 303 7 278 6 025	1 025 452 573	116 39 77	17 8 9	13 303 7 278 6 025	1 025 452 573	116 39 77	:	:
Mingo County	47 22 25	76 249 49 546 26 703	6 135 3 732 2 403	393 219 174	41 19 22	58 797 (D) (D)	5 399 (D) (D)	367 (D) (D)	6 3 3	17 452 (D) (D)
Monongalia County	90 62 9 19	207 718 86 530 58 807 62 381	11 930 7 517 1 358 3 055	792 535 85 172	82 57 7 18	134 781 (D) (D) (D)	10 079 (D) (D) (D)	695 (D) (D) (D)	8 5 2 1	72 937 (D) (D) (D)
Monroe County	9	10 890	469	67	7	(D)	(D)	(D)	2	(D)
Morgan County Nicholas County	12 35	24 256 49 006	2 145 3 652	130	12 31	24 256 41 645	2 145 2 982	130 188	4	7 361
Richwood Summersville Balance of county	5 8 22	(D) 9 967 (D)	(D) 1 115 (D)	(D) 66 (D)	5 7 19	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 3	(D) (D)
Ohio County Bethlehem Wheeling (part) Δ Balance of county	123 1 113 9	363 392 (D) 352 609 (D)	26 846 (D) 25 605 (D)	1 669 (D) 1 571 (D)	108 - 99 9	226 243 (D) (D)	23 225 (D) (D)	1 533 (D) (D)	15 1 14	137 149 (D) (D)

Table 8. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More: 1982—Con.

					Merchant wholesalers				Other operating types		
Geographic area	Estab- lish- ments (number)	Sales (\$1,000)	Annual payrol! (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)	
West Virginia—Con.											
Pendleton County	8	8 516	391	45	8	8 516	391	45	-	-	
Pleasants County	5	(D)	(D)	(D)	4	1 937	357	22	1	(D)	
Pocahontas County	8	13 260	573	37	5	4 818	294	28	3	8 442	
Preston County Kingwood Balance of county	32 11 21	108 040 16 375 91 665	4 179 1 070 3 109	304 84 220	26 8 18	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	6 3 3	(D) (D) (D)	
Putnam County	49 10 5 34	154 584 (D) 8 148 (D)	12 043 (D) 709 (D)	695 (D) 39 (D)	40 9 3 28	136 359 (D) (D) 88 329	10 485 (D) (D) 6 787	621 (D) (D) 425	9 1 2 6	18 225 (D) (D) (D)	
Raleigh County	140 101 39	429 174 262 294 166 880	30 106 19 134 10 972	1 618 1 072 546	115 82 33	329 050 183 264 145 786	24 975 15 099 9 876	1 369 892 477	25 19 6	100 124 79 030 21 094	
Randolph County	43 28 15	72 927 60 470 12 457	5 054 3 805 1 249	336 247 89	38 24 14	62 737 (D) (D)	4 508 (D) (D)	303 (D) (D)	5 4 1	10 190 (D) (D)	
Ritchie County	12	9 761	796	49	9	3 599	402	31	3	6 162	
Roane County	15 10 5	21 714 (D) (D)	1 316 (D) (D)	88 (D) (D)	14 9 5	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	1 1 -	(D) (D)	
Summers County Hinton	10 6 4	11 137 (D) (D)	471 (D) (D)	46 (D) (D)	10 6 4	11 137 (D) (D)	471 (D) (D)	46 (D) (D)	-	:	
Taylor County Grafton Balance of county	6 4 2	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	5 3 2	1 872 (D) (D)	155 (D) (D)	16 (D) (D)	1 1 -	(D) (D)	
Tucker County	6	2 021	239	23	6	2 021	239	23	-		
Tyler County	5 - 5	984 984	161 161	14 - 14	5 5	984 - 984	161 - 161	14 - 14	-	-	
Upshur County	23 16 7	107 337 92 743 14 594	3 617 2 922 695	258 207 51	20 14 6	82 203 (D) (D)	3 097 (D) (D)	245 (D) (D)	3 2 1	25 134 (D) (D)	
Wayne County Huntington (part) Δ Kenova Balance of county	31 4 13 14	105 963 (D) 65 130 (D)	6 932 (D) 2 568 (D)	435 (D) 152 (D)	27 3 12 12	81 275 (D) (D) (D)	5 720 (D) (D) (D)	375 (D) (D) (D)	4 1 1 2	24 688 (D) (D) (D)	
Webster County	9	8 320	562	43	7	(D)	(D)	(D)	2	(D)	
Wetzel County	15 8 1 6	14 674 8 276 (D) (D)	1 038 659 (D) (D)	82 41 (D) (D)	15 8 1 6	14 674 8 276 (D) (D)	1 038 659 (D) (D)	82 41 (D) (D)	-	:	
Wirt County	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-		
Wood County	137 105 6 1 25	(D) 231 722 1 866 (D) 46 472	(D) 18 973 299 (D) 3 431	(D) 1 242 17 (D) 245	112 84 6 1 21	(D) 155 091 1 866 (D) 33 189	(D) 14 923 299 (D) 2 961	(D) 1 006 17 (D) 191	25 21 - - 4	89 914 76 631 - 13 283	
Wyoming County Mullens Balance of county	12 2 10	26 352 (D) (D)	1 600 (D) (D)	128 (D) (D)	10 2 8	(D) (D) 10 937	(D) (D) 363	(D) (D) 37	2	(D) (D)	

Table 9. Counties Ranked by Volume of Sales: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

			Cumulative					Cumula	tive
Geographic area	Rank ¹	Sales (\$1,000)	Sales (\$1,000)	Percent of State total	Geographic area	Rank ¹	Sales (\$1,000)	Sales (\$1,000)	Percent of State total
West Virginia	(X)	6 101 180	6 101 180	100.0	West Virginia—Con.				
Kanawha	1 2 3 4 5	1 590 573 743 070 429 174 384 137 363 392	1 590 573 2 333 643 2 762 817 3 146 954 3 510 346	26.1 38.2 45.3 51.6 57.5	Boone Jefferson Wyoming Marshall Morgan	26 27 28 29 30	28 156 26 755 26 352 24 461 24 256	5 472 736 5 499 491 5 525 843 5 550 304 5 574 560	89.7 90.1 90.6 91.0 91.4
Mercer Monongalia Putnam	6 7 8	286 116 207 718 154 584 133 882	3 796 462 4 004 180 4 158 764 4 292 646	62.2 65.6 68.2 70.4	Hancock Roane Brooke Wetzel Hardy	31 32 33 34 35	23 721 21 714 20 965 14 674 13 779	5 598 281 5 619 995 5 640 960 5 655 634 5 669 413	91.8 92.1 92.5 92.7 92.9
Preston	10 11 12	108 040 107 337 105 963	4 400 686 4 508 023 4 613 986	73.9 75.6	Mineral Pocahontas Summers Hampshire Monroe	36 37 38 39 40	13 303 13 260 11 137 11 121 10 890	5 682 716 5 695 976 5 707 113 5 718 234 5 729 124	93.1 93.4 93.5 93.7 93.9
Vayar Logan Greenbrier Fayette	13 14 15	104 668 97 936 86 502	4 718 654 4 816 590 4 903 092	77.3 78.9 80.4	Gilmer Ritchie Pendleton Webster Barbour	41 42 43 44 45	10 188 9 761 8 516 8 320 5 926	5 739 312 5 749 073 5 757 589 5 765 909 5 771 835	94.1 94.2 94.4 94.5 94.6
Mingo	16 17 18 19 20	76 249 72 927 65 931 59 867 56 448	4 979 341 5 052 268 5 118 199 5 178 066 5 234 514	81.6 82.8 83.9 84.9 85.8	Tucker	46 47 48 (X) (X)	2 021 1 304 984 (D)	5 773 856 5 775 160 5 776 144 (X)	94.6 94.7 94.7 (X) (X)
Mason	21 22 23 24 25	53 692 49 006 41 278 33 321 32 769	5 288 206 5 337 212 5 378 490 5 411 811 5 444 580	86.7 87.5 88.2 88.7 89.2	Lincoln	(X) (X) (X) (X) (X)	(D) (D) (D) (D) (D)	(X) (X) (X) (X)	(X) (X) (X) (X) (X)

^{*}Counties with suppressed sales (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

Table 10. Places With 2,500 Inhabitants or More Ranked by Volume of Sales: 1982

			Cumulative					Cumula	tive
Geographic area		ı		Percent	Geographic area				Percent
	Rank ¹	Sales (\$1,000)	Sales (\$1,000)	State total		Rank ¹	Sales (\$1,000)	Sales (\$1,000)	State
West Virginia	(X)	6 101 180	6 10 1 180	100.0	West VirginiaCon.				
Charleston Huntington Wheeling Beckley Parkersburg	1 2 3 4 5	1 206 958 512 363 352 609 262 294 231 722	1 206 958 1 719 321 2 071 930 2 334 224 2 565 946	19.8 28.2 34.0 38.3 42.1	Ripley	30 31 32 33 34	12 871 9 967 9 920 9 776 8 895	4 127 486 4 137 453 4 147 373 4 157 149 4 166 044	67.7 67.8 68.0 68.1 68.3
Clarksburg	6 7 8 9 10	175 553 169 619 114 891 92 743 86 530	2 741 499 2 911 118 3 026 009 3 118 752 3 205 282	44.9 47.7 49.6 51.1 52.5	New Martinsville Keyser Follansbee Vienna Bethlehem	35 36 37 38 (X)	8 276 7 278 4 770 1 866 (D)	4 174 320 4 181 598 4 186 368 4 188 234 (X)	68.4 68.5 68.6 68.6 (X)
South Charleston	11 12 13 14 15	85 314 66 472 65 384 65 130 64 554	3 290 596 3 357 068 3 422 452 3 487 582 3 552 136	53.9 55.0 56.1 57.2 58.2	Charles TownChesterGraftonHintonHurricane	(X) (X) (X) (X) (X) (X)	(D) (D) (D) (D) (D)	(X) (X) (X) (X) (X)	88888
Elkins Westover Dunbar Princeton Williamson	16 17 18 19 20	60 470 58 807 57 962 56 413 49 546	3 612 606 3 671 413 3 729 375 3 785 788 3 835 334	59.2 60.2 61.1 62.1 62.9	Mannington Martinsburg Mullens Paden City Philippi	(X) (X) (X) (X)	(D) (D) (D) (D) (D)	(X) (X) (X) (X) (X)	××××××××××××××××××××××××××××××××××××××
Logan Point Pleasant Barboursville Lewisburg Weston	21 22 23 24 25	48 661 39 949 35 172 32 639 31 836	3 883 995 3 923 944 3 959 116 3 991 755 4 023 591	63.7 64.3 64.9 65.4 65.9	Ravenswood	(X) (X) (X) (X)	(D) (D) (D) (D)	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	××××××××××××××××××××××××××××××××××××××
WelchOak Hill	26 27 28 29	27 339 25 174 22 136 16 375	4 050 930 4 076 104 4 098 240 4 114 615	66.4 66.8 67.2 67.4	Wellsburg White Sulphur Springs Williamstown	(X) (X) (X)	(D) (D) (D)	888	(X) (X) (X)

¹Places with suppressed sales (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

APPENDIX A. General Explanation

CENSUS COVERAGE AND METHODOLOGY

Structure and method of enumeration—All wholesale firms that had at least one quarter of payroll in 1982 were included in the census of wholesale trade and were mailed either a regular census form or a short classification form. The coverage and the method of obtaining census information from each follow:

- 1. Large companies, i.e., all multiunit firms and all single-unit firms above the payroll size cutoff established to separate large from small employers, and a 10-percent sample of the small employers were mailed the appropriate 1982 Census of Distributive Trades establishment report forms. Although the payroll cutoff varied by kind of business, small employers generally included firms with one to three employees and represented about 10 percent of total wholesale sales. For the large companies, a report of company organization is conducted periodically to identify firms which operated establishments at more than one location and to obtain information on payroll and mid-March employment at each location. The 1981 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1982 questionnaries, multiestablishment firms also were sent a form to use in updating the list of establishments with those opened since 1981.
- 2. Small companies other than those included in the 10-percent sample described above were mailed the classification forms, which did not include questions on payroll, employment, and sales by commodity lines. Data on payroll and employment for these firms were derived or estimated from administrative records of other Federal agencies.

Method of classifying kinds of business—Establishments receiving the regular census forms were classified on the basis of their answers to questions on sales by commodity lines and other inquiries. Those that received classification forms were classified on the basis of their self-designation and answers to other inquiries.

COMPARABILITY OF THE 1977 AND 1982 CENSUSES

The 1977 and 1982 censuses were conducted under similar conditions and procedures except for the following:

Geographic areas—The boundaries of a number of areas for which data are shown in the 1982 census are not the same as in the 1977 census because of annexations, other boundary changes, redefinitions of SMSA's, and changes in qualifying criteria since 1977.

In 1977, separate data were published for certain census-defined unincorporated places with 25,000 inhabitants or more. For 1982, data for census-defined unincorporated places are no longer shown separately but are included as part of the ''remainder of county' statistics. In addition, improved methods, used in the 1982 census for determining the proper geographic areas into which businesses are tabulated within a given county, resulted in a number of businesses that were not tabulated as part of the ''remainder of county' statistics in previous censuses being included within the ''remainder of county' for 1982.

In 1977, special economic urban areas (see Geographic Areas Covered in introductory text) in New England qualified for separate publication if they had an urban population of at least 2,500 and a total population of at least 10,000. For 1982, the urban population requirement has been eliminated, and the area must have a population of 10,000 to qualify for separate publication.

Standard Industrial Classification—In both 1982 and 1977, classifications are based on the 1972 Standard Industrial Classification (SIC) Manual¹ and on a supplement issued in 1977 showing minor revisions and clarifications to the SIC structure. As a result of a later clarification in 1982 by the SIC committee, the sale of crude oil from bulk storage facilities has been classified in petroleum bulk stations and terminals (5171) rather than petroleum and petroleum products (5172) as it was in 1977 and all previous censuses.

Payroll and employment—The 1977 employment item included three pay-period statistics omitted from the 1982 inquiry: the number of paid employees for the pay period including the 12th of May, August, and November. These statistics are collected and published by the Bureau of Labor Statistics.

Inventories—In 1982, inventories were reported at cost or market using generally accepted accounting methods. Inventories calculated on a last-in-first-out (LIFO) basis were reported before the LIFO adjustment. In 1977, inventories were reported by valuation method and summed to a total for each establishment; in prior censuses, all inventories were reported at cost. Method of valuation data are collected in the Annual Trade Survey.

EXPLANATION OF TERMS

Establishments—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise,

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

which may consist of one establishment or more. Census of wholesale trade figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Estimates of this number were derived from a sample and will be provided in the Miscellaneous Subjects report (WC82-I-4). Each census report was tabulated according to the physical location at which the business was conducted. The count of establishments in this publication represents the number in business at the end of the year.

A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the United States as a whole is presented by kind-of-business group in appendix G of the United States Summary report included as part of this series.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted under the same ownership at a single location, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Firms—A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. For economic census purposes, the terms ''firm'' and ''company'' are synonymous.

Sales—Sales include merchandise sold for cash or credit at wholesale and retail by establishments primarily engaged in wholesale trade; receipts from rental or leasing of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; and gasoline, liquor, tobacco, and other excise taxes which are paid by the manufacturer and passed on to the wholesaler.

Sales are net after deductions for refunds and allowances for merchandise returned by customers. Trade-in allowances are not deducted from total sales. Total sales do not include carrying or other credit charges; sales (or other) taxes collected from customers and forwarded to taxing authorities; and non-operating income from such sources as investments, rental or sale of real estate, etc.

Sales in this report do not include wholesale sales made by manufacturers, retailers, service establishments, or other businesses whose primary activity is other than wholesale trade. They do include receipts other than from the sales of merchandise at wholesale, e.g., service receipts, retail sales, etc., by establishments primarily engaged in wholesale trade.

Although the count of establishments represents the number in business at the end of the year, the sales figures include sales of all establishments in business at any time during the year. Sales shown for agents and brokers represent the value of the goods involved in the transactions rather than the commissions received or earnings.

Annual payroll—Payroll includes all forms of compensation such as salaries, wages, commissions, bonuses, vacation allowance, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings), paid during the year to all employees. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the Internal Revenue Service on form 941.

First quarter payroll—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1982.

Paid employees for pay period including March 12—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

1982 and 1981 inventories—Inventories consist of stocks of merchandise for sale at the end of 1982 and 1981. They are reported on an ownership basis; all merchandise owned by reporting establishments is included, even though some may be held by others for sale on consignment. Goods held by the reporting establishment, but owned by others, are not included. Data for 1982 and 1981 inventories LIFO composition will be published in the 1982 Census of Wholesale Trade Miscellaneous Subjects report (WC82-I-4).

Operating expenses—Operating expenses include payroll as well as overhead expenses of the establishment. They do not include the cost of goods sold or income or excise taxes. Nor do they include withdrawals by proprietors or partners of unincorporated businesses.

Auxiliary establishments—Each company included in the census was asked to identify and report separately those auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data for auxiliaries which primarily service wholesale establishments are presented for selected industrial classifications in tables included in the United States Summary report. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

KIND-OF-BUSINESS CLASSIFICATIONS

Wholesale trade, major groups 50 and 51 in the 1972 SIC manual, includes establishments primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional business users; or to other wholesalers; or acting as agents or brokers in buying merchandise for or selling merchandise to such persons or companies.

The principal types of establishments included are:

- Merchant wholesalers who take title to the goods they sell, such as wholesale merchants or jobbers, industrial distributors, voluntary group wholesalers, drop shippers, retailer cooperative warehouses, terminal elevators, and cooperative buying associations.
- 2. Manufacturers' sales branches and sales offices (but not retail stores) maintained by manufacturing or mining enterprises apart from their plants or mines for the purpose of marketing their products.
- 3. Agents, brokers, and commission merchants who buy or sell products owned by others on a commission or agency basis.

Establishments primarily engaged in the wholesale distribution of used products are classified on the basis of the product sold.

Establishments primarily engaged in selling merchandise to contractors are included in wholesale trade, with the exception of lumber yards and paint, glass, and wallpaper stores. These exceptions are classified in retail trade if they sell to the general public, even if a higher proportion of their sales is made to contractors.

Establishments covered by the census were assigned a kind-of-business classification according to the industry classifications defined in the 1972 SIC Manual. When a more detailed classification was needed than that defined in the SIC Manual, more kinds of business were identified within a SIC.

Kind-of-business classifications are not interchangeable with commodity classifications, because most businesses sell several kinds of commodities. The kind-of-business code assigned generally reflects either the individual commodity or the commodity group which is the primary source of the establishment's receipts, or some mixture of commodities which characterizes the establishment's business. Thus, the classification of establishments by kind of business generally does not make it possible to determine either the number of establishments handling a particular commodity or the sales of that commodity. For example, the groceries and related products classification excludes establishments selling food if the sale of food is not the primary source of receipts; moreover, even though establishments are classified as groceries and related products, some of their receipts may be derived from the sale of nonfood products. Information on the extent to which commodities are handled by different kinds of business is available in the 1982 Census of Wholesale Trade report, Commodity Line Sales (WC82-I-3).

Descriptions of the 1982 Census of Wholesale Trade kind-of-business classifications follow:

Durable Goods (SIC Major Group 50)

This major group includes establishments primarily engaged in the wholesale distribution of durable goods.

Motor vehicles and automotive parts and supplies (SIC 501)

Automobiles and other motor vehicles (SIC 5012)—Establishments primarily engaged in the wholesale distribution of new and used passenger automobiles, trucks, and other motor vehicles. Automobile distributors primarily engaged in selling at retail to individual consumers for personal use, and also selling a limited amount of new and used passenger automobiles and trucks at wholesale to dealers, are classified in SIC 5511.

SIC 5012 is subdivided in some tables into-

- 1. New and used automobiles and motorcycles.
- 2. Trucks and tractors.

Automotive parts and supplies (SIC 5013)— Establishments primarily engaged in the wholesale distribution of automotive parts, supplies, accessories, tools, and equipment.

SIC 5013 is subdivided in some tables into-

- 1. New automotive parts, accessories, and equipment—warehouse distributors (without machine shop).
- 2. New automotive parts, accessories, and equipment—jobbers (without machine shop).
- New automotive parts, accessories, and equipment—warehouse distributors (with machine shop).
- 4. New automotive parts, accessories and equipment—jobbers (with machine shop).
- 5. Used automotive parts, equipment, and supplies.
- 6. Petroleum products marketing equipment.

Tires and tubes (SIC 5014)—Establishments primarily engaged in the wholesale distribution of rubber tires and tubes for passenger and commercial vehicles.

Furniture and home furnishings (SIC 502)

Furniture (SIC 5021)—Establishments primarily engaged in the wholesale distribution of furniture, including bedsprings, mattresses, and other household furniture; office furniture; and furniture for public parks, buildings, etc.

SIC 5021 is subdivided in some tables into-

- 1. Household and lawn furniture.
- 2. Office and business furniture.

Home furnishings (SIC 5023)—Establishments primarily engaged in the wholesale distribution of home furnishings and homewares, including antiques, china, glassware, and earthenware; lamps, curtains, and draperies; linens and towels; and carpets, linoleum, and all other types of hard and soft surface floor coverings.

Establishments primarily engaged in the wholesale distribution of electrical household goods are classified in SIC 5064.

SIC 5023 is subdivided in some tables into-

- 1. China, glassware, and crockery.
- 2. Linens, domestics, curtains, etc.
- 3. Floor coverings.
- 4. Other home furnishings.

Lumber and other construction materials (SIC 503)

Lumber, plywood and millwork (SIC 5031)—Establishments, with or without yards, primarily engaged in the wholesale distribution of rough, dressed, and finished lumber (but not timber); plywood; door and window frames (wood or metal); and other wood and metal millwork. Establishments selling lumber, plywood, and millwork to the general public and known as "retail" in the trade are classified in SIC 5211.

SIC 5031 is subdivided in some tables into-

- 1. Lumber-without yard.
- 2. Lumber-with yard.
- 3. Plywood and millwork (metal or wood).

Construction materials, n.e.c. (SIC 5039)—Establishments primarily engaged in the wholesale distribution of such building materials as brick, building stone, cement, granite, gravel, lime, marble, plaster, building glass, roofing materials, sand, and tile. Establishments selling construction materials to the general public and known as retail in the trade are classified in SIC 5211. Establishments primarily selling ready-mix concrete are classified in manufacturing SIC 3273.

SIC 5039 is subdivided in some tables into-

- 1. Brick, stone, tile, sand, etc.
- 2. Flat glass and other construction glass.
- 3. Roofing, siding, and insulation materials.
- 4. Other construction materials.

Sporting, recreational, photographic, and hobby goods, toys and supplies (SIC 504)

Sporting and recreational goods and supplies (SIC 5041)—Establishments primarily engaged in the wholesale distribution of all types of sporting goods and accessories, billiard and pool supplies; firearms and ammunition; and marine pleasure craft, equipment, and supplies.

Toys and hobby goods and supplies (SIC 5042)—Establishments primarily engaged in the wholesale distribution of games, toys, and hobby goods and supplies.

Photographic equipment and supplies (SIC 5043)—Establishments primarily engaged in the wholesale distribution of photographic equipment and supplies. Establishments primarily engaged in the wholesale distribution of photocopy equipment are classified in SIC 5081.

Metals and minerals, except petroleum (SIC 505)

Metals service centers and offices (SIC 5051)—Establishments primarily engaged in marketing ferrous and nonferrous metal' semi-finished products. Establishments in this industry may operate with inventories (metals service centers) or without inventories (metals sales offices).

SIC 5051 is subdivided in some tables into-

- 1. Ferrous metals service centers and sales offices.
 - a. Ferrous metals service centers.
 - b. Ferrous metals sales offices.
- Nonferrous metals service centers and sales offices.

Coal and other minerals and ores (SIC 5052)—Establishments primarily engaged in the wholesale distribution of coal and coke; copper, iron, lead, and other metallic ores except precious; and crude nonmetallic minerals (including concentrates) except crude petroleum. Establishments primarily engaged in the wholesale distribution of nonmetallic minerals used in construction, such as sand and gravel, are classified in SIC 5039.

SIC 5052 is subdivided in some tables into-

- 1. Coal.
- 2. Other minerals and ores.

Electrical goods (SIC 506)

This group includes establishments primarily engaged in the wholesale distribution of electrical generating, distributing, and wiring equipment. It also includes household appliances whether electrically, manually, or mechanically powered, such as washing machines powered by gasoline motors and sewing machines powered manually. This group does not include electrical commercial and industrial machines, i.e., those in which electricity does the work directly, such as by heating, turning a shaft, or ionizing a substance, or electrically powered commercial and industrial machines, which are classified in SIC 508.

Electrical apparatus and equipment (SIC 5063)—Establishments primarily engaged in the wholesale distribution of electrical power equipment for the generation, transmission, or utilization of electric energy; and electrical construction materials for outside power transmission lines and for electrical systems. Construction contractors primarily engaged in installing electrical systems and equipment from their own stock are classified in SIC 1731.

Electrical appliances, television and radio sets (SIC 5064)—Establishments primarily engaged in the wholesale distribution of radio and television sets and household electrical appliances.

Electronic parts and equipment (SIC 5065)— Establishments primarily engaged in the wholesale distribution of electronic parts and equipment, such as industrial and radio and television receiving and transmitting electronic tubes; electronic intercommunication equipment; radio parts and accessories; and electronic sound equipment. Establishments primarily engaged in the wholesale distribution of radio and television receiving sets and phonographs are classified in SIC 5064.

Hardware, and plumbing and heating equipment and supplies (SIC 507)

Hardware (SIC 5072)—Establishments primarily engaged in the wholesale distribution of hardware, such as builders; shelf or light hardware; hand tools (except automotive and machinists' precision); hand saws and cutlery; brads, staples, and tacks; and bolts, nuts, rivets, and screws. Establishments primarily engaged in the wholesale distribution of nails, noninsulated wire, and screening are classified in SIC 5051.

Plumbing and heating equipment and supplies (hydronics) (SIC 5074)—Establishments primarily engaged in the wholesale distribution of hydronic plumbing and heating equipment and supplies. Construction contractors primarily engaged in installing plumbing and heating equipment from their own stock are classified in SIC 1711.

Warm air heating and air conditioning equipment and supplies (SIC 5075)—Establishments primarily engaged in the distribution of warm air heating and air conditioning equipment and supplies. Construction contractors primarily engaged in installing warm air heating and air conditioning equipment are classified in SIC 1711.

Refrigeration equipment and supplies (SIC 5078)—Establishments primarily engaged in the distribution of refrigeration equipment and supplies. Construction contractors primarily engaged in installing refrigeration equipment from their own stock are classified in SIC 1711.

Machinery, equipment, and supplies (SIC 508)

Commercial machines and equipment (SIC 5081)—Establishments primarily engaged in wholesaling commercial machines and equipment, such as office, store, and business machines and equipment; commercial food service equipment; and fountain and store fixtures.

SIC 5081 is subdivided in some tables into-

- 1. Office machines and equipment.
- 2. Restaurant and hotel equipment and supplies.
- 3. Store machines and equipment.

Construction and mining machinery and equipment (SIC 5082)—Establishments primarily engaged in marketing cranes, excavating machinery and equipment, power shovels, road construction and maintenance machinery, tractor-mounted equipment, and other specialized machinery and equipment used in the construction, mining, and logging industries. Establishments engaged in marketing oil machinery and equipment are classified in SIC 5084.

Farm and garden machinery and equipment (SIC 5083)—Establishments primarily engaged in marketing agricultural machinery and equipment for use in preparation and maintenance of the soil, planting and harvesting

of crops, and other operations and processes pertaining to work on the farm or the lawn or garden; and dairy and other livestock equipment.

SIC 5083 is subdivided in some tables into-

- 1. Farm machinery and equipment-farm dealers.
- 2. Farm machinery and equipment-wholesale distributors.
- 3. Garden machinery and equipment.

Industrial machinery and equipment (SIC 5084)—Establishments primarily engaged in marketing industrial machinery and equipment, such as metalworking tools, food industries machinery, oil well and oil refining machinery, industrial trucks and tractors (except over-the-road types), printing machinery, and machinery and equipment for other manufacturing industries.

SIC 5084 is subdivided in some tables into—

- 1. Food-processing machinery, equipment, and parts.
- 2. General-purpose industrial machinery, equipment, and parts.
- 3. Metalworking machinery, equipment, and parts.
- 4. Materials handling equipment and parts.
- 5. Oil well, oil refinery, and pipeline machinery, equipment, and supplies.
- 6. Other industrial machinery, equipment, and parts. Establishments primarily engaged in selling special purpose industrial machinery not elsewhere classified, including printing machinery, woodworking machinery, shoemaking machinery, paper and paper products machinery, smelting and metal refining machinery and equipment, cigar- and cigarette-making machinery, and similar special industry machinery.

Industrial supplies (SIC 5085)—Establishments primarily engaged in marketing industrial supplies, such as abrasives and abrasive materials, rope and cordage, and mechanical rubber goods; welding supplies; mechanical power transmission supplies, including bearings; industrial valves and fittings; metal containers; industrial leather; and reconditioned barrels and drums.

SIC 5085 is subdivided in some tables into-

- 1. General-line industrial supplies.
- 2. Mechanical power transmission supplies.
- 3. Industrial valves and fittings.
- 4. Welding supplies.
- 5. Industrial containers and supplies.
- Other industrial supplies—Establishments primarily engaged in selling a special line of industrial materials and supplies not elsewhere classified, such as abrasives, mechanical rubber goods, ropes and cordage, and industrial diamonds.

Professional equipment and supplies (SIC 5086)—Establishments primarily engaged in the wholesale distribution of mechanical devices and other equipment used by architects, dentists, engineers,

physicians, surgeons, veterinarians, optometrists, osteopaths, and other professional groups.

SIC 5086 is subdivided in some tables into-

- 1. Dental supplies.
- 2. Religious and school supplies.
- 3. Surgical, medical, and hospital supplies.
- 4. Optical and ophthalmic goods.
- Other professional equipment and supplies—Establishments primarily engaged in selling specialty lines of professional equipment and supplies not mentioned above, such as veterinarian equipment and supplies, drafting supplies, and scientific equipment.

Service establishment equipment and supplies (SIC 5087)—Establishments primarily engaged in the wholesale distribution of equipment and supplies for barber shops, beauty parlors, power laundries, drycleaning plants, upholsterers, undertakers, and related personal service establishments.

SIC 5087 is subdivided in some tables into-

- 1. Beauty and barber equipment and supplies.
- 2. Custodial (janitors') equipment and supplies.
- 3. Laundry and dry-cleaning equipment and supplies.
- 4. Other service establishment equipment and supplies—Establishments primarily engaged in selling a specialty line of service establishment supplies, such as upholsterers' equipment and supplies, seamstresses' supplies, tailors' supplies, undertakers' supplies, municipality equipment and supplies, and shoe repair supplies.

Transportation equipment and supplies, except motor vehicles (SIC 5088)—Establishments primarily engaged in the wholesale distribution of transportation equipment and supplies. Establishments primarily engaged in the wholesale distribution of motor vehicles and motor parts are classified in SIC 501.

SIC 5088 is subdivided in some tables into-

- 1. Aircraft and aeronautical equipment and supplies.
- 2. Marine machinery, equipment, and supplies.
- 3. Other transportation equipment and supplies—Establishments primarily engaged in selling equipment and supplies used in the operation, maintenance, and repair of railroads, streetcars, buses, tramways, aerial hoists, and horsedrawn vehicles.

Miscellaneous durable goods (SIC 509)

Scrap and waste materials (SIC 5093)— Establishments primarily engaged in assembling, breaking up, sorting, and wholesale distribution of scrap and waste materials. This industry includes auto wreckers engaged in dismantling automobiles for scrap. However, those engaged in dismantling cars for the purpose of selling secondhand parts at retail are classified in SIC 5931.

SIC 5093 is subdivided in some tables into-

1. Iron and steel scrap processors and dealers.

- a. Iron and steel scrap processors (using power processing equipment).
- b. Iron and steel scrap dealers (not using power processing equipment).
- 2. Waste and secondary materials.

Jewelry, watches, diamonds and other precious stones (SIC 5094)—Establishments primarily engaged in the wholesale distribution of jewelry, precious stones and metals, costume jewelry, watches, clocks, silverware, and jewelers' findings.

Durable goods, **n.e.c.** (SIC 5099)—Establishments primarily engaged in the wholesale distribution of durable goods, not elsewhere classified, such as musical instruments and forest products, except lumber.

SIC 5099 is subdivided in some tables into-

- 1. Musical instruments and supplies.
- 2. Forest products, except lumber.
- 3. Other durable goods.

Nondurable goods (SIC Major Group 51)

This major group includes establishments primarily engaged in the wholesale distribution of nondurable goods.

Paper and Paper Products (SIC 511)

Printing and writing paper (SIC 5111)—Establishments primarily engaged in the wholesale distribution of writing paper, including envelope paper; fine paper; and ground wood, printing, and rotogravure paper.

Stationery supplies (SIC 5112)—Establishments primarily engaged in the wholesale distribution of stationery and office supplies, including envelopes, typewriter and mimeograph paper, file cards and folders, pens, social stationery, and greeting cards.

Industrial and personal service paper (SIC 5113)—Establishments primarily engaged in the wholesale distribution of wrapping and other coarse paper, paperboard, cellophane, and converted paper products, such as bags, boxes, dishes, napkins, and shipping supplies.

Drugs, drug proprietaries and druggists' sundries (SIC 512)

Drugs, drug proprietaries, and druggists' sundries (SIC 5122)—Establishments primarily engaged in the wholesale distribution of drugs, drug proprietaries, druggists' sundries, and toiletries. Establishments primarily engaged in the wholesale distribution of surgical, dental, and hospital equipment are classified in SIC 5086.

SIC 5122 is subdivided in some tables into-

 General-line drugs—These are distinguished from speciality-line drug and toiletries wholesalers on the basis of their commodity-line mix. Drug wholesalers were classified as general line if they reported a substantial portion of their sales in "drugs and pharmaceuticals" and a combination of

- "'proprietary (patent) medicines," "cosmetics," "perfumes," and "other toiletries and druggists' sundries."
- 2. Specialty-line pharmaceuticals, cosmetics, and toiletries.

Apparel, piece goods, and notions (SIC 513)

Piece goods (woven fabrics) (SIC 5133) — Establishments primarily engaged in the wholesale distribution of piece goods or yard goods of natural or synthetic fibers. "Converters" who buy goods in the grey, have them finished on contract, and sell at wholesale are included here. This industry does not include establishments primarily engaged in the wholesale distribution of home furnishings, which are classified in SIC 5023.

SIC 5133 is subdivided in some tables into-

- 1. Piece goods jobbers.
- 2. Piece goods converters.

Notions and other dry goods (SIC 5134) – Establishments primarily engaged in the wholesale distribution of notions (sewing and hair accessories, etc.), knit goods, and other dry goods, except piece goods.

Men's and boys' clothing and furnishings (SIC 5136)—Establishments primarily engaged in the wholesale distribution of men's and boys' apparel and furnishings, sportswear, hosiery, underwear, nightwear, and work clothing.

Women's, children's and infants' clothing and accessories (SIC 5137) — Establishments primarily engaged in the wholesale distribution of women's, children's, and infants' clothing and accessories, including hosiery, lingerie, millinery and millinery supplies, and furs.

Footwear (SIC 5139)—Establishments primarily engaged in the wholesale distribution of footwear made of leather, rubber, and other materials.

Groceries and related products (SIC 514)

Groceries, general line (SIC 5141)—Establishments primarily engaged in the wholesale distribution of a general line of groceries. Establishments primarily engaged in roasting coffee, blending tea, or grinding and packaging spices are classified in SIC major group 20.

SIC 5141 is subdivided in some tables into-

- 1. Voluntary group wholesalers.
- 2. Retail cooperative wholesalers.
- 3. Other general-line wholesalers.

Frozen foods (SIC 5142)—Establishments primarily engaged in the wholesale distribution of packaged quick-frozen vegetables, juices, meats, fish, poultry, pastries, and other "deep freeze" products. Establishments primarily engaged in the wholesale distribution of frozen dairy products are classified in SIC 5143. Frozen poultry, fish, and meat which are not packaged are classified in SIC 5144, 5146, and 5147, respectively.

Dairy products (SIC 5143)—Establishments primarily engaged in the wholesale distribution of dairy products, such as butter, cheese, ice cream and ices, and fluid milk and cream. This industry does not include establishments primarily engaged in pasteurizing and bottling milk, which are classified in SIC 202.

Poultry and poultry products (SIC 5144) — Establishments primarily engaged in the wholesale distribution of poultry and poultry products, except canned and packaged frozen products. This industry does not include establishments, primarily engaged in the killing and dressing of poultry, which are classified in SIC 2016. Establishments primarily engaged in the wholesale distribution of packaged frozen poultry are classified in SIC 5142, and of canned poultry in SIC 5149.

Confectionery (SIC 5145)—Establishments primarily engaged in the wholesale distribution of confectionery, such as candy, chewing gum, fountain fruits, salted or roasted nuts, popcorn, and fountain syrups; and potato, corn, and similar chips.

Fish and seafoods (SIC 5146)—Establishments primarily engaged in the wholesale distribution (not packaging) of fresh, cured, and frozen fish and seafoods, except canned (SIC 5149) or packaged frozen (SIC 5142). The preparation, packaging, and freezing of fresh fish and other seafood, and the shucking and packing of fresh oysters in nonsealed containers, are classified in SIC 2092.

Meats and meat products (SIC 5147)—Establishments primarily engaged in the wholesale distribution of fresh, cured, and processed (but not canned) meats and lard. The wholesale distribution of frozen packaged meats is classified in SIC 5142 and canned meats in SIC 5149.

Fresh fruits and vegetables (SIC 5148)— Establishments primarily engaged in the wholesale distribution of fresh fruits and vegetables.

Groceries and related products, n.e.c. (SIC 5149)—Establishments primarily engaged in the wholesale distribution of groceries and related products, not elsewhere classified. Establishments primarily engaged in the wholesale distribution of soft drinks, and in bottling and distributing natural spring and mineral waters, are classified in this industry, but establishments primarily engaged in bottling soft drinks are classified in SIC major group 20. This industry does not include farm-product raw materials (SIC 515), or beer, wine, and distilled alcoholic beverages (SIC 518).

SIC 5149 is subdivided in some tables into-

- 1. Coffee, tea, and spices.
- 2. Bread and baked goods.
- 3. Canned goods.
- 4. Food and beverage basic materials.
- 5. Other grocery specialties.

Farm-product raw materials (SIC 515)

Cotton (SIC 5152) — Establishments primarily engaged in buying and/or marketing cotton and cotton linters.

Grain (SIC 5153)—Establishments primarily engaged in buying and/or marketing grain (such as corn, wheat, oats, barley, and unpolished rice); and dry beans, soybeans, and other inedible beans. Country grain elevators primarily engaged in buying or receiving grain from farmers are included, as are terminal elevators and other merchants marketing grain.

Livestock (SIC 5154)—Establishments primarily engaged in buying and/or marketing cattle, hogs, sheep, and goats. This industry also includes the operation of livestock auction markets.

Farm-product raw materials, n.e.c. (SIC 5159)—Establishments primarily engaged in buying and/or marketing farm products not elsewhere classified, such as horses and mules, leaf tobacco, hides, skins, furs, wool, mohair, raw silk, hops, and nuts, except roasted or salted (SIC 5145). Establishments primarily engaged in the wholesale distribution of milk are classified in SIC 5143 and live poultry in SIC 5144.

SIC 5159 is subdivided in some tables into-

- 1. Hides, skins, and pelts.
- 2. Leaf tobacco.
- 3. Wool, wool tops, and mohair.
- 4. Other farm-product raw materials.

Chemicals and allied products (SIC 516)

Chemicals and allied products (SIC 5161)—Establishments primarily engaged in the wholesale distribution of chemicals and allied products, not elsewhere classified, such as acids, industrial and heavy chemicals, dyestuffs, industrial salts, naval stores, plastics materials, rosin, and turpentine. Establishments primarily engaged in the wholesale distribution of ammunition are classified in SIC 5041; agricultural chemicals and pesticides in industry 5191; drugs in SIC 5122; and paints and varnishes in SIC 5198.

SIC 5161 is subdivided in some tables into-

- Chemicals and allied products, except plastics and gases.
- 2. Plastics materials and basic forms.
- 3. Industrial gases, except LP.

Petroleum and petroleum products (SIC 517)

Petroleum bulk stations and terminals (SIC 5171)—Establishments primarily engaged in wholesaling petroleum products, including liquefied petroleum gas, from bulk liquid storage facilities.

SIC 5171 is subdivided in some tables into-

- 1. Petroleum bulk stations, except LP.
- 2. Petroleum bulk terminals, except LP.
- 3. Liquefied petroleum gas.

Petroleum and petroleum products, except bulk stations and terminals (SIC 5172)—Establishments primarily engaged in wholesaling petroleum and petroleum products, except those with bulk liquid storage facilities.

Included are packaged and bottled petroleum products distributors, truck jobbers, and others marketing petroleum and petroleum products at wholesale but without bulk liquid storage facilities.

Beer, wine and distilled alcoholic beverages (SIC 518)

Beer and ale (SIC 5181)—Establishments primarily engaged in the wholesale distribution of beer, ale, porter, and other fermented malt beverages.

Wines and distilled alcoholic beverages (SIC 5182)—Establishments primarily engaged in the wholesale distribution of distilled spirits, including neutral spirits and ethyl alcohol used in blending wines and distilled liquors.

SIC 5182 is subdivided in some tables into-

- 1. Wine and distilled spirits—licensed operation.
- 2. Wine and distilled spirits—State operated.

Miscellaneous nondurable goods (SIC 519)

Farm supplies (SIC 5191)—Establishments primarily engaged in the wholesale distribution of animal feeds, fertilizers, agricultural chemicals, pesticides, seeds, and other farm supplies, except grains.

SIC 5191 is subdivided in some tables into-

- 1. Farm supplies—farm dealers.
- 2. Farm supplies—wholesale distributors.

Tobacco and tobacco products (SIC 5194) — Establishments primarily engaged in the wholesale distribution of tobacco and tobacco products. Leaf tobacco wholesalers are classified in SIC 5159 and establishments primarily engaged in stemming and redrying tobacco in SIC 2141.

Paints, varnishes, and supplies (SIC 5198)— Establishments primarily engaged in the wholesale distribution of paints, varnishes, wallpaper, and supplies. Glass is frequently handled. Establishments selling to the general public and known as "retail" in the trade are classified in SIC 5231.

Nondurable goods, n.e.c. (SIC 5199) — Establishments primarily engaged in the wholesale distribution of non-durable goods, not elsewhere classified, such as books, periodicals, and newspapers; art goods; flowers and florists' supplies; industrial yarn; and textile bags and bagging.

SIC 5199 is subdivided in some tables into-

- 1. Books, periodicals, newspapers.
- 2. Art goods.
- 3. Flowers and florists' supplies.
- 4. General merchandise.
- 5. Textile bags and bagging.
- 6. Specialty advertising (sale of merchandise).
- 7. Other nondurable goods.

TYPE-OF-OPERATION CLASSIFICATIONS

In addition to being classified by kind of business, each wholesale establishment was classified for the census by type of operation according to the ownership of the business, ownership of the goods sold, or character of the principal transactions. Establishments in wholesale trade are grouped into the following three major types of operation and related subgroups:

Merchant wholesalers — Establishments primarily engaged in buying and selling merchandise on their own account. Included here are such types of establishments as wholesale merchants or jobbers, industrial distributors, voluntary group wholesalers, importers, exporters, cash-and-carry wholesalers, retailer cooperative warehouses, terminal and country grain elevators, farm products assemblers, wholesale cooperative associations, and petroleum bulk plants and terminals operated by nonrefining companies.

Wholesale distributors and jobbers—Establishments primarily engaged in buying and selling merchandise in the domestic market and performing the principal wholesale functions of buying, stocking, selling, etc.

Importers — Establishments buying and selling goods at wholesale on their own account, whose principal source of purchases was foreign.

Exporters – Establishments primarily engaged in purchasing goods in the United States and selling them to foreign customers.

Terminal grain elevators—Grain elevators primarily engaged in buying and selling grain received from country grain elevators and grain marketing establishments. They have sizable space for grain storage, and products are received primarily by rail or barge rather than by truck.

Country grain elevators—Grain elevators, cooperative or other, buying and receiving grain directly from farmers by truck and selling at wholesale.

Assemblers of farm products, except country grain elevators—Establishments primarily engaged in purchasing directly from farmers and assembling and marketing farm products at wholesale.

Manufacturers' sales branches and offices—Establishments maintained by manufacturing, refining, and mining companies apart from their plants or mines for marketing their products at wholesale. Branch stores selling to household consumers and individual users are classified in retail trade. Sales branches and sales offices located at plants and at administrative offices are included when separate records are available. In some tables, data are shown separately for manufacturers' sales branches and for sales offices. These two types of establishments differ in that sales offices do not carry stocks of merchandise for delivery to customers.

Agents, brokers, and commission merchants—Establishments whose operators are in business for themselves and are primarily engaged in selling or buying goods for others. Included here are such types of operations as auction companies, import agents, export agents, selling agents, merchandise brokers, and commission merchants. "Sales" as shown in census publications for agents, brokers, and commission merchants represent the gross sales (or purchase) value of the goods in the transactions negotiated.

Auction companies—Wholesale establishments primarily engaged in selling merchandise on an agency basis by auction.

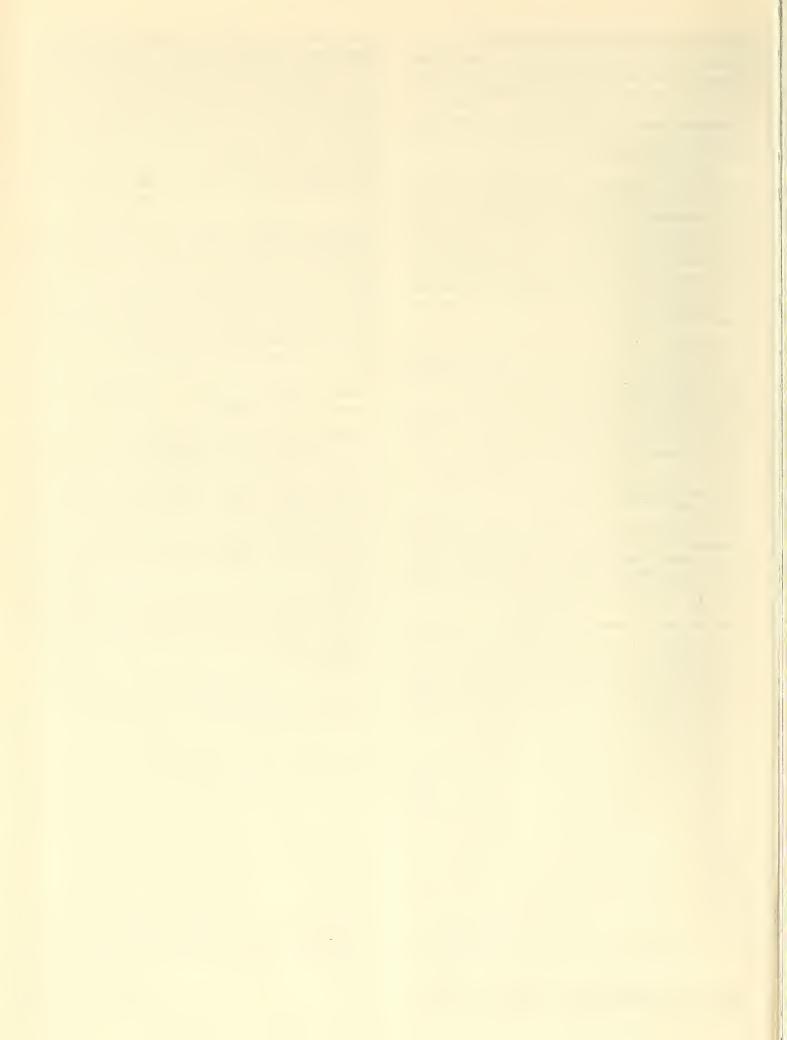
Import agents – Merchandise agents and brokers in the domestic market buying merchandise from or selling merchandise for foreign firms.

Export agents – Merchandise agents and brokers in the domestic market selling to or buying for foreign customers.

Manufacturers' agents—Wholesale establishments in the domestic market selling for a limited number of manufacturers on a continuing agency basis.

Brokers (representing buyers or sellers)—Wholesale establishments primarily engaged in selling or buying merchandise in the domestic market on a brokerage basis but not receiving the goods on consignment.

Commission merchants—Wholesale establishments operating in the domestic market receiving goods for sale on consignment.



APPENDIX B. General Questions



1982 CENSUS OF DISTRIBUTIVE TRADES

			O.M.B. APPROVAL NO. 06	17-0347 EXPIRES 12/1				
NOTICE - Response to this inquiry la require same law, your report to the Cenaus Bureau ia	confidential, it may be	seen only by	espondence pertaining to this report, refer to this Consus File Number (CFN) Rember	EI)				
sworn Census amployeas and may be used only for atatistical purposea. The law also provides that copies retained in your files are immune from legal process.			CB-5001					
BUREAU OF THE CENSUS 1201 East Tenth Street								
	ville, Indiana 47134							
UE DATE: FEBRUARY 15, 1983								
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iddress; please include your 11-digit Census File	Number (CFN).							
Vote — Please read the accom	annulas lastavetia	as before						
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h Ir this act shiphers I shipped to	Line ide the feest house	aries of the esty term	c. Gross selling value of business conducted for the account of others (Include in Item 6a.)	101				
 Is this establishment physically located village, atc.? oss r [] YES 	insida the legal bound.		d. Dollar volume of commissions or brokerage received	10 2				
z NO c. Type of municipality where physically li	4 [] Don'l know		on transactions reported in item 6c e. What percentage of the products sold by this	Percent				
osa i [City, village, or borough	s[_]Dther or don't	know	establishment did your company fincluding firms under common ownership or control) manufacture or mine in the United States or its possessions?	103				
2 [] Town or township 4. Name of county where physically located	1		-	104 1 YES-Go10				
			Did this establishment have transfers (billings) to other establishments within your company?	2 ND - SKIP				
Item 3 - OPERATIONAL STATUS a. How many months during 1982 did this firm or organization Number of months			g. Dollar votume of transfera (billings) to other establishments within your company (DO	Mil. Thou. Dol.				
actively operate this establishment? b. Mark (X) the ONE box which best descri	bes this establishment	at the end of 1982.	NOT include in item 6a.)	ros 1 YES				
our In operation 2 Temporarily or seasonally in		Figures only Month Day Yea	h. Were 50% or more of the products and by this establishment imported from a foreign country?	2 [] NO				
3 [] Ceased operation — Give da			Item 7 - PAYROLL AND EMPLOYMENT a. Payroll le 1982, befera deductionx	Mrt. Thou, Dol.				
Sold or leased to another operator — Give date at right AND enter name, etc., below			(1) Total ANNUAL payroll	031				
NAME OF NEW DRIVER OR OPERATO	n .	L	(2) FIRST QUARTER payroll	Number				
NUMBER AND STREET			h Employment le 1922 Number of pard employees for the pay period including March 12, 1962. (Include both full- and part-time employees.)	032				
C, 7 Y	STATE	310 C 0 D E	Item 8 - EMPLOYMENT BY PRINCIPAL ACTIVITY					
Hem 4 - ORGANIZATIONAL STATUS			Report the approximate number of employees at this establishment according to their principal activity during the pay period including March 12, 1982.	Number 130				
Mark (X) the ONE box which best describes	Ihis establishmen) duri	ng 1982.	a. Selling b. Sales support (including office and clerical,	f31				
003 1[1] Individual proprietorship 2[1] Partnership			Sales support (including office and clerical, warehousing, drivers, maintenance amployees) Central administrative and auxiliary	132				
3 [_] Cooperative association (las			d. Manufacturing	133				
s Government - Specify			e. Other - Specify f. TDTAL - Sum of lines a through e should equal item 76	135				
of cooperative association.)	any form		Item 9 - OPERATING EXPENSES	Mil. Thou Ool				
s Other - Specify			TDTAL 1962 operating expenses, including payroll but excluding cost of goods sold					
Item 5 - INVENTORIES	End of 1982	End of 1901	Item 10 — SALES BY CUSTOMER CLASSES Report the approximate percentage of your 1982 sales	Report in whole percents				
a. Ord you have roventorras at the end	1 TYES	1 TYES	(item 6a) to each of the customer classes listed.	140				
of the years specified?	2 🗆 110	2 NO	a. To farmers (for farm use) b. To builders and contractors	141				
	Mil. Thou, Dol.	Mil. Thou. Dol		142				
Report inventories at cost or market using generally accepted accounting	04a	047 Dol	/ C. Export sales	143				
methods. For inventories at LIFO cost use the sum of the LIFO amount plus the LIFO reserve when completing			d. To retailers and repair shops	144				
lines b and d.	Pre .	121	To wholesale establishments	145				
c. Amount of total on line b which was not subject to LIFO costing.	r12	122	To household consumers and individual users	146				
d. Amount of total on true b which was sebject to LIFD costing.			g. To industrial users (manufacturing and mining)					
(1) Amount of the LIFO reserve	irs	123	h. To institutional, commercial, and professional users	147				
(2) LIFO value of line d	114	To governmental bodies (federal, state, and local)						
NOTE: The sum of lines d(1) and d(2) should lines c and d should equal line b.	ild equal fine d. The au	ım of		100%				
Fines c and d should equal line b.				THUE ON PAGE 2				

ĺ	Item 11 - TYPE OF OPERATION Mark (X) the ONE box which bes		~~ w	hich the					b. Does this co			NEO OR CONTROL	LEO CO	MPANY	NAME,	
- [major portion of your business we			men me	0.61	^		l	or control as company or		,7					
- 1	a. Merchant (buying and selling of	on own account)				1o			098 1 []	YES	*					
- 1	b. Manufacturers' sales branch or	sales office		.		[] 20)		2[_]	NO	FLI	Number (9 digits)		ПТ	TT	\Box
- 1	c. Broker, agent, commission men	rchant						1							Number	<u> </u>
- 1	(1) Auction company					[41		ı	c. How many e			ated under the el (or as corrected		079		
- 1	(2) Broker (representing buyers					[42		ı	in item 1) a	t the end	of 19827					
- 1	(3) Commission merchant					43		If more than one, provide the physical location address and other information indicated below for each establishment. Continue with								
- 1	(4) Manutacturers' agent					46			same format	indicated in item 1	5 (or attach a	separate sheet) if ne	cessary.	(1)		
- 1	d. Other type of operation — Spec	://y				_ 77	,	Н	NAME, AOOR	ESS, ANG	ZIP COOE		1982	Mil.	Thou.	Dol.
- 1								1						081		
	Hem 12 - KINO OF BUSINESS							1.					Sales			
ľ	Mark (X) the ONE box which bes	t describes the PRIN	CIPA	L kind				I'	KINO-OF-BU	SINESS O	ESCRIPTION		Annual	082		
1	of business of this establishmen							1					payroll	000		
	(0	: !	4 :	:-4	ı far	 ۱		1	TYPE OF OF	ERATION	•		Census	089		
- 1	(Categories appro	priate to in	310	igua	1 101	1117		⊩	NAME, AODE				1982	Mil.	Thou.	Dol.
ı	Hem 13 - COMMODITY LINES							1	NAME, AGOS	ESS, AND	ZIP COOE		1902	081	, riiou.	DOI.
ľ	Report sales either in dollar figu	res (see example on s	age 1	l) or as	percent			1					Sales		!!!	!
- 1	(in whole percents) of the total (s	see example below).						2	KINO-OF-BU	SINESS OF	ESCRIPTION		1.	082	1	
		is 38,76% of		Mil.	Thou.	Dol.	Per-						Annual		1 1	1
	REPORT			L			cent	1	TYPE OF OF	PERATION	4		Census	088		
	PERCENTS	Report whole percen Not acceptable ——	rs —			-	39	Ł					U 14	089		
Į		Not acceptable —	_	Estim	ated sale	es durin		Б	Item 15 - REI	MARKS -	Please use the	s space for any expl	anations	that may	be esse	ential
- 1	Commodity lines		Cen-	-	1	1	Per	ľ	in u	inderstand	ing your report	ed data.				
- 1	outside the		use	Mil.	Thou.	Dol.	cent	1								
ŀ					-		+ -	1								
- 1	(Categories appro	priate to in	div	idua	l for	m)		H								
- 1								₽	Item 16 - CE	RIIFICAI	IUN — This re ecordance with	port is substantially	accurate	and has	s been	
		r item 14 anly if r (CFN), shawn i						H					TO:	Mo	Year	
- 1		report farm, begi				e,			eriod covered this report —			1		mo.	1	
	Item 14 - OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION					Name of person to contact regarding this report - Print or type										
		ER OWNING OR CON	TROI	LLING	COMPAN	Y NAME	Ε.	1								
	by another company?	,									Area code	Number			Extensi	00
	097 1 ☐ YES							<u>. </u>	elephone —	-		ļ				
	2 ☐ NO					тт	TT	15	gnature of auth	orized per	son		Date			
		El Number (9 digit	s)				1	li .								

APPENDIX C.

Kind-of-Business Titles and Reporting-Form Numbers

Listed below are wholesale kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, D.C. 20233.

SIC code	Title	Standard form CB-	Classifi- cation form CB-	SIC code	Title	Standard form CB-	Classifi- cation form CB-
	DURABLE GOODS				NONDURABLE GOODS		
501	Motor vehicles and automotive parts and			511	Paper and paper products:		
	supplies:			5111	Printing and writing paper	5101	5198
5012 5013	Automobiles and other motor vehicles Automotive parts and supplies	5001 5001	5099 5099	5112 5113	Stationery supplies Industrial and personal service paper	5101 5101	5198 5198
5014	Tires and tubes	5001	5099	3113	industrial and personal service paper	3101	3170
502	Buritana and hara formishina.			512	Drugs, drug proprietaries and druggists' sundries:		
5021	Furniture and home furnishings: Furniture	5002	5097	5122	Drugs, drug proprietaries, and druggists'		
5023	Home furnishings	5002	5097		sundries	5102	5198
503	Lumber and other construction materials:			513	Apparel, piece goods, and notions:		
5031	Lumber, plywood and millwork	5003	5097	5133	Piece goods	5103	5198
5039	Construction materials, n.e.c	5003	5097	5134 5136	Notions and other dry goods Men's and boys' clothing and furnishings	5103 5104	5198 5 1 98
				5137	Women's, children's and infants' clothing		
504	Sporting, recreational, photographic, and hobby goods, toys and supplies:			5139	and accessories	5104 5104	5 1 98 5198
5041	Sporting and recreational goods and supplies.	5004	5099				
5042 5043	Toys and hobby goods and supplies Photographic equipment and supplies	5004 5004	5099 5099	514	Groceries and related products:		
3043	Thotographic equipment and supprisont	3004	3077	5141	Groceries, general line	5105	5197
505	Metals and minerals, except petroleum:			5142	Frozen foods	5106 5106	5197 5197
5051	Metals service centers and offices	5005	5099	5144	Poultry and poultry products	5106	5197
5052	Coal and other minerals and ores	5006	5099	5145	Confectionery	5106	5197
				5146 5147	Fish and seafoods	5106 5106	5197 5197
506	Electrical goods:			5148	Fresh fruits and vegetables	5106	5197
5063 5064	Electrical apparatus and equipment Electrical appliances, TV and radio sets	5007 5007	5097 5097	5149	Groceries and related products, n.e.c	5106	5197
5065	Electronic parts and equipment	5007	5097				
				515 5152	Farm-product raw materials: Cotton	5107	5199
507	Hardware, and plumbing and heating equipment			5153	Grain	5107	5199
5072	and supplies:	5000	5007	5154	Livestock	5107	5199
5074	HardwarePlumbing and heating equipment and supplies.	5008 5008	5097 5097	5159	Farm-product raw materials, n.e.c	5107	5199
5075	Warm air heating and air conditioning						
5078	equipment and supplies Refrigeration equipment and supplies	5008 5008	5097 5097	516 5161	Chemicals and allied products: Chemicals and allied products	5108	5198
30,0	Kerragoration equipment and suppries	3000	3077	5202	CHEMICALS AND ATTION PLONDED	3100	3170
508	Machinery, equipment, and supplies:			517	Petroleum and petroleum products:		
5081 5082	Commercial machines and equipment Construction and mining machinery and	5009	5098	5171 5172	Petroleum bulk stations and terminals Petroleum and petroleum products whole-	5109	¹NA
	equipment	5010	5098	32,72	salers, except bulk stations and terminals	5109	5198
5083 5084	Farm and garden machinery and equipment	5010 5011	5098 5098				
5084	Industrial machinery and equipment Industrial supplies	5011	5098	510	The same and distilled electric		
5086	Professional equipment and supplies	5013	5098	518	Beer, wine and distilled alcoholic beverages:		
5087 5088	Service establishment equipment and supplies. Transportation equipment and supplies,	5014	5098	5181	Beer and ale	5110	5199
	except motor vehicles	5015	5098	5182	Wines and distilled alcoholic beverages	5110	5199
509	Miscellaneous durable goods:			519	Miscellaneous nondurable goods:		
5093	Scrap and waste materials	5016	5099	5191	Farm supplies	5111	5198
5094	Jewelry, watches, diamonds and other precious stones	5017	5099	5194 5 1 98	Tobacco and tobacco products Paints, varnishes, and supplies	5112 5113	5198 5198
5099	Durable goods, n.e.c	5018	5099	5199	Nondurable goods, n.e.c	5114	5198

¹Petroleum bulk stations and terminals were all sent form CB-5109.



APPENDIX D. Standard Metropolitan Statistical Areas

[Titles and definitions shown for SMSA's are those established by the Office of Management and Budget, as of January 1982]

Standard Metropolitan Statistical Areas

SMSA and definition	SMSA and definition
Charleston, W. Va. Kanawha County, W. Va. Putnam County, W. Va.	Parkersburg-Marletta, W. VaOhlo Washington County, Ohio Wirt County, W. Va.
Cumberland, MdW. Va.	Wood County, W. Va.
Allegany County, Md. Mineral County, W. Va.	Steubenville-Welrton, Ohlo-W. Va. Jefferson County, Ohio Brooke County, W. Va.
Huntington-Ashland, W. VaKyOhio Boyd County, Ky.	Hancock County, W. Va.
Gréenup County, Ky. Lawrence County, Ohio	Wheeling, W. VaOhlo Belmont County, Ohlo Marshall County, W. Va.
Cabell County, W. Va. Wayne County, W. Va.	Ohio County, W. Va.

New SMSA since 1977 Economic Censuses.



APPENDIX E. Percent of Sales Data Based on Administrative Records and Estimation for the State: 1982

[For meaning of abbreviations and symbols, end for more information on reliability of data, see introductory text]

		Percent of sales‡-				Percent of sales‡-		
SIC	Kind of business	From administra- tive records ¹	Estimated ²	SIC	Kind of business	From administrative records ¹	Estimated	
	Wholesale trade	0	1	50	Durable goods—Con.			
				509	Miscellaneous durable goods	1		
50	Durable goods		0	5093 5094 5099	Scrap end waste materials	5 !		
501 5012 5013	Motor vehicles end automotive parts end supplies Automobiles end other motor vehicles Automotive parts end supplies	0	0 0 1	51	Nondurable goods	o		
5014	Tires end tubes	ŏ	ó	511 5111	Paper and paper products Printing and writing paper	0		
502	Furniture and home furnishings	1	0	5112	Stationery sunnies	1 1		
5021	Furniture	2	Ō	5113	Industrial end personal service paper			
5023	Home furnishings		0	512 5122	Drugs, drug proprietaries end druggists' sundries Drugs, drug proprietaries, end druggists' sundries	1 1		
503 5031	Lumber and other construction materials	0	0	513	Apperel, piece goods, end notions	1		
5039	Lumber, plywood and millworkConstruction materiels, n.e.c.	Ō	0	5133 5134	Piece goods (woven fabrics)	(D)	(0	
504	Constitute consectional photographic and hobby goods			5136 5137	Men's and boys' clothing and furnishings	(D)	(C	
504	Sporting, recreationel, photogrephic, and hobby goods, toys and supplies	o	0		accessones	(D)	(0	
5041 5042	Sporting end recreetional goods end supplies	0	0	5139	Footwear	(D)	(L	
5043	Toys end hobby goods end suppliesPhotogrephic equipment and supplies	ŏ	0	514 5141	Groceries end releted products Groceries, general line Frozen foods	0		
	44 4 4			5142	Frozen foods	Ö		
505 5051	Metals and minerels, except petroleum Metals service centers end offices	0	1	5143 5144	Dairy products Poultry end poultry products	0		
5052	Coel end other minerals and ores	0	0	5145	Confectionery	0		
506	Electrical goods	0	0	5146 5147	Fish and seefoods	(D)	(0	
5063 5064	Electrical goods	0	0	5148	Fresh fruits and vegetables	1 01		
5065	Electronic parts end equipment	0	2	5149	Groceries end related products, n.e.c.		([
507	the day and about a sed back as a few and a			515 5152	Ferm-product rew meteriels	0		
507	Hardware, and plumbing end heating equipment end supplies	0	2	5153	Grain	(D)	(!	
5072 5074	supplies Hardware Plumbing end heeting equipment and supplies (hydronics)	0	0	5154 5159	Livestock Ferm-product rew meterials, n.e.c.	(D) (D)	() () ()	
	(hydronics)	0	1	516	Chemicals end ellied products		,	
5075	Werm air heeting end air conditioning equipment end supplies		(D)	5161	Chemicals end ellied products	Ŏ		
5078	Refrigeretion equipment end supplies	(D) (D)	(D) (D)	517	Petroleum and petroleum products	o o		
508	Mechinery, equipment, end supplies	0	0	5171 5172	Petroleum bulk stations end terminels Petroleum end petroleum products, except bulk stations	0		
5081	Commerciel machines end equipment Construction and mining mechinery end equipment	ŏ	1		end terminals	0		
5082 5083	Ferm and garden mechinery and aguinment	0	0	518	Beer, wine end distilled elcoholic beverages	0		
5084 5085	Industriel mechinery end equipment	0	1	5181 5182	Beer end ale Wines end distilled elcoholic beverages	0		
5005	писили заррноз	0	U	519	Miscellaneous nondurable goods	0		
5086 5087	Professionel equipment and supplies	0	0	5191	Farm supplies	0 !		
5087	Service establishment equipment end supplies Transportation equipment end supplies, except motor		(D)	5194 5198	Tobacco and tobacco products Paints, varnishes, end supplies	0		
	vehicles	(D)	(D)	5199	Nondurable goods, n.e.c.	0		

‡ Coverage symbols: 0—Less then 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes sales information obtained from administretive records of other Federal agencies.
²Includes sales information which was imputed based on historic compeny ratios or administrative records, or on industry everages.



APPENDIX F. Geographic Notes

Huntington is in Cabell and Wayne Counties.

Montgomery is in Fayette and Kanawha Counties.

Nitro is in Kanawha and Putnam Counties.

Paden City is in Tyler and Wetzel Counties.

Wetron is in Brooke and Hancock Counties.

Wheeling is in Marshall and Ohio Counties.



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REFERENCE MATERIALS • ORDER FORMS • PUBLICATION CORRECTIONS

Organi: Addres	zation s/PO Box		Customer Services DUSD Bureau of the Census Washington, D.C. 20233									
	☐ Transportation	Quarterly Financial Report	Guides, Catalogs, etc.									
	☐ Mineral Industries	County Business Patterns	Geography									
	☐ Manufacturing	Agriculture	☐ International Statistics									
	☐ Construction Industries	Minority- and Women- Owned Businesses	Housing									
	☐ Service Industries	☐ Enterprise Statistics	☐ Population									
	☐ Wholesale Trade	Guam, Virgin Islands, and Northern Mariana Islands)	☐ Foreign Trade									
	Retail Trade	Economic Censuses of Outlying Areas (Puerto Rico,	Governments									
	Publication announcements and or	der forms — Mark (X) subjects in which	h you are interested.									
		nt—A monthly notice of all products re lous month—useful primarily to person etc., in the future.										
	Guide to the 1982 Economic Co	ensuses and Related Statistics										
	you should complete this to address shown below to re	fferent reports from the 1982 Economi form from each of the reports and retur eceive publication corrections. Howeve wing on only one of the forms.	n it to the									
	Corrections (if there are any) for this publication— Wholesale Trade, West Virginia, WC82-A-49											
	Please send me the items marked ('X) below.										
	Please send me the items marked ((X) below.										



PUBLICATION PROGRAM

1982 CENSUS OF WHOLESALE TRADE

Publications of the 1982 Census of Wholesale Trade, containing data on wholesale trade establishments with payroll in the United States, are described below. Publications order forms for the specific reports may be obtained from any Department of Commerce district office or from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233. The first results were issued in preliminary reports. Final detailed statistics are issued in separate paperbound reports, which subsequently are assembled and reissued in clothbound volumes.

Final Reports

Geographic area series - 52 reports (WC82-A-1 to -52)

A separate paperbound report is being published for each State, the District of Columbia, and the United States. Each report presents general statistics on number of establishments, sales, payroll, employment, operating expenses, and inventories, for all wholesale establishments. At the State level, data also are presented separately for the following types of wholesale operation: merchant wholesalers; manufacturers' sales branches and offices; and agents, brokers, and commission merchants. Less type-of-operation detail is shown below the State level. For States, SMSA's, counties, and places with 200 wholesale establishments or more, statistics are presented by kind of business. Greater kind-of-business detail is shown for larger areas. In addition, data are shown for all places with 2,500 inhabitants or more and all counties (with no kind-of-business detail). For each State, the District of Columbia, and the United States, 1982 data are provided on sales and employees per establishment, sales and payroll per employee, payroll as a percent of operating expenses, and operating expenses and end-of-year inventories as percentages of sales. Comparative statistics showing percent changes in sales and payroll between 1977 and 1982 also are shown.

Industry series - 4 reports (WC82-I-1 to -4)

The first report (WC82-I-1) presents data based on size of establishment, size of company or firm (firm size is based on all establishments operated by a firm within the same kind of business or kind-of-business group for which data are presented), and legal form of organization. Establishment statistics are presented by sales size and by employment size; statistics for firms, by sales size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented by kind of business on the number of establishments, sales, payroll, and employment for the United States.

A report (WC82-I-2) on measures of value produced, capital expenditures, depreciable assets, and operating expenses presents data for the United States by major kinds of business. Data also are provided on sales, purchases, and beginning and ending inventories. Measures of value produced include gross margin, value added, and net income produced at market prices and factor costs. Operating expenses include annual payroll, supplemental labor costs, purchased services, etc.

The commodity line sales report (WC82-I-3) presents data on major categories of commodities sold by wholesale kinds of business for the United States. Data for 15 selected SMSA's and 15 selected States will be issued on microfiche only. Tables present data for each kind of business, and show, for each commodity line, the number of establishments handling the line and their sales of the line; the percentage of total sales of the kind of business accounted for by each of the lines carried; and, for establishments actually handling a specific line, the percentage of their total sales represented by sales of that line. Summary statistics also are provided for the 129 broad commodity lines categories, including counts of establishments and the amount and percent of the line sold by various kinds of wholesale businesses.

A miscellaneous subjects report (WC82-I-4) contains data by kind of business on employment by principal activity, sales by class of customer, inventory valuation methods, commissions and gross selling value of business conducted for others by agents and brokers, and on petroleum bulk stations and terminals. Data are presented for the United States as a whole and, for petroleum bulk stations and terminals, for States and counties.

Final Report Volumes

- Volume I. Wholesale Trade—Summary and Industry Statistics. Includes data previously issued in series WC82-I.
- Volume II. Wholesale Trade—Geographic Area Statistics. Includes data previously issued in series WC82-A.

Microfiche

Every final report in the 1982 Census of Wholesale Trade will be available on microfiche.

Public-Use Computer Tapes

Selected data—generally detailed information by industry and/or geographic area—also are available on public-use computer tapes. For the selected data, these tapes will provide the same information found in the final reports. Public-use computer tapes are available for users who wish to summarize, rearrange, or process large amounts of data. These tapes, with corresponding technical documentation, are sold by Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D. C. 20233.

OTHER ECONOMIC CENSUS REPORTS

Data on retail trade, service industries, construction industries, manufactures, mineral industries, transportation, enterprise statistics, minority-owned business enterprises, and women-owned businesses also are available from the 1982 Economic Censuses. A separate series of reports covers the censuses of outlying areas—Puerto Rico, Virgin Islands of the United States, Guam, and the Northern Marianas. Separate announcements describing these reports are available free of charge from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233.

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